

2020 Jul-Bioss产品文献引用精选

1.Tomohiro Yokota et al. Type V Collagen in Scar Tissue Regulates the Size of Scar after Heart Injury. Cell. 2020 Aug 6;182(3):545-562.e23.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1356R	Anti-Integrin Alpha V + Beta 5	32621799	38.637	FCM	mouse

2.Shogo Kumagai et al. An Oncogenic Alteration Creates a Microenvironment that Promotes Tumor Progression by Conferring a Metabolic Advantage to Regulatory T Cells. Immunity. 2020 Jul 14;53(1):187-203.e8.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3614R-AF647	Anti-PPAR alpha/AF647	32640259	22.553	FCM	Human
bs-4590R-PE	Anti-PPAR gamma/PE	32640259	22.553	FCM	Human

3.Mahmoud Labib et al. Tracking the expression of therapeutic protein targets in rare cells by antibody-mediated nanoparticle labelling and magnetic sorting. Nat Biomed Eng. 2020 Jul 27.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0756R	Anti-Vimentin	32719513	18.952	FCM	Human
bs-1712R	Anti-Pan Cytokeratin	32719513	18.952	FCM	Human
bs-1111R	Anti-Oct-3/Oct-4	32719513	18.952	FCM	Human
bs-4963R	Anti-C-Myc	32719513	18.952	FCM	Human
bs-0842R-Biotin	Anti-C-Myc/Biotin	32719513	18.952	FCM	Human

4.Senbiao Chen et al. Carrier-free nanoassembly of doxorubicin prodrug and siRNA for combinationally inducing immunogenic cell death and reversing immunosuppression. Nano Today 35 (2020) 100924

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
BS-0648R	Anti-CD8	10.1016/j.nantod.2020.100924	16.907	IHC	mouse

5.Yi Luet al. Activation of NRF2 ameliorates oxidative stress and cystogenesis in autosomal dominant polycystic kidney disease. Sci Transl Med. 2020 Jul 29;12(554):eaba3613.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1278R	Anti-8-OHdG/DNA/RNA	32727915	16.304	IHC	mouse

6.Premal D. Lulla et al. The safety and clinical effects of administering a multiantigen-targeted T cell therapy to patients with multiple myeloma.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-7004R	Anti-PRAME	10.1126/scitranslmed.aaz3339	16.304	IHC	Human

7.Hou L et al. Manganese-Based Nanoactivator Optimizes Cancer Immunotherapy via Enhancing Innate Immunity. ACS Nano. 2020 Apr 28;14(4):3927-3940.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0124R-AF488	Alexa Fluor 488-CRT	3229807	14.588	IF & FCM & WB	mouse
bs-0648R-AF647	Alexa-Flour 647 anti-CD8	3229807	14.588		
bs-0784R	IFN β	3229807	14.588		

8.Yan Xuet al. Blockade of Platelets Using Tumor-Specific NO-Releasing Nanoparticles Prevents Tumor Metastasis and Reverses Tumor Immunosuppression. ACS Nano. 2020 Aug 25;14(8):9780-9795.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-8551R	Anti-3-Nitrotyrosine	32806062	14.588	IF	mouse

9.Luca Muzio et al. Retromer stabilization results in neuroprotection in a model of Amyotrophic Lateral Sclerosis. Nat Commun. 2020 Jul 31;11(1):3848.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1192R	Anti-CD14	32737286	12.121	WB	mouse

10.Hui Fenget al. Orexin signaling modulates synchronized excitation in the sublaterodorsal tegmental nucleus to stabilize REM sleep. Nat Commun. 2020 Jul 21;11(1):3661.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1095R	Anti-Orexin receptor 1+2	32694504	12.121	IHC	Rats , mice

11. Maximilian Strunzet al. Alveolar regeneration through a Krt8+ transitional stem cell state that persists in Human lung fibrosis. Nat Commun. 2020 Jul 16;11(1):3559.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3576R	Anti-DTSP/HB EGF	32678092	12.121	IF	mouse

12. Shubhangini Katarukaet al. MicroRNA dilution during oocyte growth disables the microRNA pathway in mammalian oocytes. Nucleic Acids Res. 2020 Aug 20;48(14):8050-8062.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11558R	Anti-NR6A1	32609824	11.501	WB	Mouse, Porcine and bovine

13. Su Zhouet al. Ovarian Dysfunction Induced by Chronic Whole-Body PM2.5 Exposure. Small. 2020 Aug;16(33):e2000845.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4687R	Anti-AMH	10.1002/sml.202000845	11.459	ELISA	mouse
bsk31001	Human FSH ELISA KIT	10.1002/sml.202000845	11.459	ELISA	mouse

14. Zhiwei Jiangaet al. An effective light activated TiO2 nanodot platform for gene delivery within cell sheets to enhance osseointegration.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1012R	Anti-BMP2	10.1016/j.cej.2020.126170	10.652	WB	Human

15. Takashi Umeharaet al. A simple sperm-sexing method that activates TLR7/8 on X sperm for the efficient production of sexed Mouse or cattle embryos. Nat Protoc. 2020 Aug;15(8):2645-2667.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6601R	Anti-TLR7	32681149	10.419	FCM	mouse
bs-6601R-AF647	Anti-TLR7/AF647	32681149	10.419	FCM	mouse

16. Hou X et al. A 2D-2D heterojunction Bi2WO6/WS2-x as a broad-spectrum bactericide: Sulfur vacancies mediate the interface interactions between biology and nanomaterials. Biomaterials. 2020 Jun;243:119937.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-0699R-FITC Anti-IL-10/FITC 32172032 10.317 IHC Rat

17.Jong Youl Leet al. Genetic engineering of novel super long-acting Exendin-4 chimeric protein for effective treatment of metabolic and cognitive complications of obesity. Biomaterials. 2020 Oct;257:120250.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4121R	Anti-Exendin 4	32736262	10.317	IHC, IF	mouse

18.Kaiyuan Wanget al. An exosome-like programmable-bioactivating paclitaxel prodrug nanoplatform for enhanced breast cancer metastasis inhibition. Biomaterials. 2020 Oct;257:120224.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0521R	Anti-CD44	32736255	10.317	WB	Human
bs-2386R	Anti-CD47	32736255	10.317	WB	Human

19.Buqing Yeet al. The chromatin remodeler SRCAP promotes self-renewal of intestinal stem cells. EMBO J. 2020 Jul 1;39(13):e103786.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2590R	Anti-Rest	32449550	9.889	IHC, IP, IF	mouse

20.Alba Blascoet al. Motoneuron deafferentation and gliosis occur in association with neuromuscular regressive changes during ageing in mice. J Cachexia Sarcopenia Muscle. 2020 Dec;11(6):1628-1660.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1768R	Anti-FGFBP1	32691534	9.802	ICC	mouse

21.Hiroshi Kikuchiet al. Chemotherapy-Induced IL8 Upregulates MDR1/ABCB1 in Tumor Blood Vessels and Results in Unfavorable Outcome. Cancer Res. 2020 Jul 15;80(14):2996-3008.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0563R	Anti-MDR1	32536602	9.727	other	

22.Hongxi Wuet al. Loss of a Negative Feedback Loop between IRF8 and AR Promotes Prostate Cancer Growth and Enzalutamide Resistance. Cancer Res. 2020 Jul 1;80(13):2927-2939.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bsm-33036M	Anti-beta-Actin	32341037	9.727	WB	Human
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23.Junli Zhanget al. A Sensitive Signal Amplifying Diagnostic Biochip Based on Biomimetic Periodic Nanostructure for Detecting Cancer Exosomes. ACS Appl Mater Interfaces. 2020 Jul 29;12(30):33473-33482.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2426R-biotin	Anti-GPC1/biotin	32603586	8.758	WB	Human, Human

24.Chen X et al. Circular RNA circFBXW4 Suppresses Hepatic Fibrosis via Targeting the miR-18b-3p/FBXW7 Axis. Theranostics. 2020 Mar 26;10(11):4851-4870.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10423R	anti-Collagen I	32308754	8.579	WB	mouse
bs-4605R	anti-MMP2	32308754	8.579	WB	mouse

25.Yiqi Yanget al. Bioprinting of an osteocyte network for biomimetic mineralization. Biofabrication. 2020 Jul 29;12(4):045013.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1048R	Anti-Podoplanin	32610301	8.213	ICC	mouse
bs-10200R	Anti-SOST	32610301	8.213	ICC	mouse

26.Kodai Suzukiet al. Recombinant thrombomodulin protects against LPS-induced acute respiratory distress syndrome via preservation of pulmonary endothelial glycocalyx. Br J Pharmacol. 2020 Sep;177(17):4021-4033.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10701R	Anti-HS6ST1	32497259	7.73	IHC	mouse

27.Xue Yanget al. “Star” miR-34a and CXCR4 antagonist based nanoplex for binary cooperative migration treatment against metastatic breast cancer. J Control Release. 2020 Oct 10;326:615-627.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5903R	Anti-Bcl2L2	32735880	7.727	WB	Human
bs-0521R	Anti-CD44	32735880	7.727	WB	Human

28.Homogenous Magneto-Fluorescent Nanosensor for Tumor-Derived Exosomes Isolation and Analysis et al. **Homogenous Magneto-Fluorescent Nanosensor for Tumor-Derived Exosomes Isolation and Analysis. ACS Sens. 2020 Jul 24;5(7):2052-2060.**

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G-FITC	Goat Anti-Mouse IgG/FITC	32594744	7.333	FCM	Human
bs-0296G-AF647	Goat Anti-Mouse IgG/Alexa Fluor	32594744	7.333	FCM	Human
bs-0296G-HRP	Goat Anti-Mouse IgG/HRP	32594744	7.333	FCM	Human

29.Yilan Shen et al. VEGF-B antibody and interleukin-22 fusion protein ameliorates diabetic nephropathy through inhibiting lipid accumulation and inflammatory responses.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0172R	Anti-IRS1	10.1016/j.apsb.2020.07.002	7.097	IHC	mouse
bs-1164R	Anti-ADFP	10.1016/j.apsb.2020.07.002	7.097	IF	mouse
bs-12710R	Anti-phospho-IRS1 (Ser616)	10.1016/j.apsb.2020.07.002	7.097	WB	mouse
bs-0172R	Anti-IRS1	10.1016/j.apsb.2020.07.002	7.097		

30.Zhecheng Wanget al. Inhibition of p66Shc Oxidative Signaling via CA-Induced Upregulation of miR-203a-3p Alleviates Liver Fibrosis Progression. Mol Ther Nucleic Acids. 2020 Sep 4;21:751-763.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2063R	Anti-phospho-beta catenin	32781430	7.032	WB	mouse

31.Maria Teresa Rivera-Garciaet al. Sex and strain differences in dynamic and static properties of the mesolimbic dopamine system. Neuropsychopharmacology. 2020 Nov;45(12):2079-2086.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1714R	Anti-DAT	32663840	6.751	IHC	mouse

32.Daojuan Wanget al. Exposure to hyperandrogen drives ovarian dysfunction and fibrosis by activating the NLRP3 inflammasome in mice. Sci Total Environ. 2020 Nov 25;745:141049.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-3906R	Anti-HSD3B1	32758727	6.551	WB	mouse
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33.Ye Fenget al. Rab27a dependent exosome releasing participated in albumin handling as a coordinated approach to lysosome in kidney disease. Cell Death Dis. 2020 Jul 8;11(7):513.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295D	Donkey Anti-Rabbit IgG	32641688	6.304	IF	mouse

34.Seiji Kajiet al. BCAS1-positive immature oligodendrocytes are affected by the α -synuclein-induced pathology of multiple system atrophy. Acta Neuropathol Commun. 2020 Jul 29;8(1):120.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11462R	Anti-BCAS1	32727582	6.27	IF, WB	rat, Human

35.Yu-Ping Weiet al. An electrochemiluminescence biosensor for p53 antibody based on Zn-MOF/GO nanocomposite and Ag + -DNA amplification. Mikrochim Acta. 2020 Jul 18;187(8):455.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
D13056	Urokinase-type plasminogen	32683571	6.232	other	
bs-0060P	carcinoembryonic (CEA)	32683571	6.232	other	

36.Da š a Zupan č i č et al. Vitamin A Rich Diet Diminishes Early Urothelial Carcinogenesis by Altering Retinoic Acid Signaling. Cancers (Basel). 2020 Jun 28;12(7):1712.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-12351R	Anti-STRA6	32605249	6.126	IF	mouse

37.Jessica Guerraet al. Long-Pentraxin 3 Affects Primary Cilium in Zebrafish Embryo and Cancer Cells via the FGF System. Cancers (Basel). 2020 Jul 1;12(7):1756.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6113R	Anti-TCHP	32630309	6.126	WB	zebrafish

38.Jun Liet al. Prolonged Use of NMDAR Antagonist Develops Analgesic Tolerance in Neuropathic Pain via Nitric Oxide Reduction-Induced GABAergic Disinhibition. Neurotherapeutics. 2020 Jul;17(3):1016-1030.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-0061R	Anti-beta-Actin	32632774	6.035	WB	rat
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39.Shuhua Chen et al. Allopregnanolone Promotes Neuronal and Oligodendrocyte Differentiation In Vitro and In Vivo : Therapeutic Implication for Alzheimer's Disease. Neurotherapeutics. 2020 Jul 6. doi: 10.1007/s13311-020-00874-x.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1613R-Cy3	Anti-NeuN/Cy3	32632771	6.035	other	

40.Yuan Changet al. NLRP3 inflammasome-mediated microglial pyroptosis is critically involved in the development of post-cardiac arrest brain injury. J Neuroinflammation. 2020 Jul 23;17(1):219.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0529R	Anti-cleaved IL-18	32703306	5.793	WB	rat

41.Wen-Kai Chen et al. Inhibition of leucine-rich repeats and calponin homology domain containing 1 accelerates microglia-mediated neuroinflammation in a rat traumatic spinal cord injury model. J Neuroinflammation. 2020 Jul 6;17(1):202.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-9327R	Anti-LRCH1	32631435	5.793	WB	rat

42.Lina Wuet al. Involvement of miR-27a-3p in diabetic nephropathy via affecting renal fibrosis, mitochondrial dysfunction, and endoplasmic reticulum stress. J Cell Physiol. 2021 Feb;236(2):1454-1468.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0103R	Anti-TGF Beta 1	32691413	5.546	IHC	mouse

43.Shenfei Zonget al. SERS-fluorescence-superresolution triple-mode nanoprobe based on surface enhanced Raman scattering and surface enhanced fluorescence. J Mater Chem B. 2020 Sep 23;8(36):8459-8466.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0292Rs	Bovine serum albumin (BSA)	32812626	5.344	other	
D-9106	DAPI	32812626	5.344	other	
C01-06002	paraformaldehyde (PFA)	32812626	5.344	other	
C01-01001	PBS (10 mM, pH 7.4)	32812626	5.344	other	

44.Xiajie Linet al. Leucine-activated nanohybrid biofilm for skin regeneration via improving cell affinity and neovascularization capacity. J Mater Chem B. 2020 Sep 21;8(35):7966-7976.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0578R	Anti-Collagen I	32756660	5.344	IHC	mouse

45.M é d é ric Loyezet al. HER2 breast cancer biomarker detection using a sandwich optical fiber assay. Talanta. 2021 Jan 1;221:121452.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2896R	Anti-Phospho-HER2 (Tyr877)	33076075	5.339	other	

46.Cong Wanget al. Disruption of FGF Signaling Ameliorates Inflammatory Response in Hepatic Stellate Cells. Front Cell Dev Biol. 2020 Jul 22;8:601.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-0978M	Anti-GAPDH	32793588	5.201	WB	Human

47.Bowen Huet al. Mutation of TWNK Gene Is One of the Reasons of Runting and Stunting Syndrome Characterized by mtDNA Depletion in Sex-Linked Dwarf Chicken. Front Cell Dev Biol. 2020 Jul 14;8:581.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11775R	Rabbit Anti-Twinkle	32766243	5.201	WB	chicken

48.Qian Liet al. LOX-1 Regulates P. gingivalis-Induced Monocyte Migration and Adhesion to Human Umbilical Vein Endothelial Cells. Front Cell Dev Biol . 2020 Jul 14;8:596.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2044R	Anti-LOX-1	32793587	5.201	WB	Human
bs-0608R	Anti-ICAM-1	32793587	5.201	WB	Human
bs-1273R	Anti-E-selectin	32793587	5.201	WB	Human
bs-1014R	Anti-Integrin α M	32793587	5.201	WB	Human
bs-0503R	Anti-Integrin β 2	32793587	5.201	WB	Human

49.Yan-Hong Shao et al. Glycation of β -lactoglobulin combined by sonication pretreatment reduce its allergenic potential. Int J Biol Macromol. 2020 Dec 1;164:1527-1535.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0814R	Anti-bovine β -LG	32738325	5.162	other	

50.Yu Sato et al. Prophylactic therapy with Human amniotic fluid stem cells improved survival in a rat model of lipopolysaccharide-induced neonatal sepsis through immunomodulation via aggregates with peritoneal macrophages. Stem Cell Res Ther. 2020 Jul 20;11(1):300.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0649R	Anti-CD68	32690106	5.116	other	

51.Haoqing Yan et al. DLX5 and HOXC8 enhance the chondrogenic differentiation potential of stem cells from apical papilla via LINC01013. Stem Cell Res Ther. 2020 Jul 6;11(1):271.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10589R	Anti-Collagen II	32631410	5.116	IHC	rabbit

52.Xia Qinet al. Zinc Oxide Nanoparticles Induce Ferroptotic Neuronal Cell Death in vitro and in vivo. Int J Nanomedicine. 2020 Jul 27;15:5299-5315.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2130R	Anti-Ki67	32884256	5.115	IF	mouse
bsm-0978M	Anti-GAPDH	32884256	5.115	IF	mouse

53.Lingling Ouet al. Efficient miRNA Inhibitor with GO-PEI Nanosheets for Osteosarcoma Suppression by Targeting PTEN. Int J Nanomedicine. 2020 Jul 16;15:5131-5146.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0292P-FITC	FITC-BSA	32764941	5.115	other	

54.Xin-Yuan Sun et al. Size-Dependent Cytotoxicity of Hydroxyapatite Crystals on Renal Epithelial Cells. Int J Nanomedicine. 2020 Jul 15;15:5043-5060.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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BA00208 CCK-8 32764935 5.115 other Human

55.Zhiheng Sunet al. 17 β -Estradiol Promotes Trained Immunity in Females Against Sepsis via Regulating Nucleus Translocation of RelB. Front Immunol. 2020 Jul 22;11:1591.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
BA00208	CCK-8	32793229	5.085	other	

56.Emilia A Barbu et al. Detection and Quantification of Histone H4 Citrullination in Early NETosis With Image Flow Cytometry Version 4. Front Immunol. 2020 Jul 16;11:1335.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4943R-AF594	Anti-MPO/AF594	32765493	5.085	other	

57.Jing Wanget al. Identification of a Novel Linear B Cell Epitope on the Sao Protein of Streptococcus suis Serotype 2. Front Immunol. 2020 Jul 16;11:1492.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G-HRP	Goat Anti-Mouse IgG/HRP	32765516	5.085	ELISA	mouse

58.Tingting Zhao et al. Sodium Butyrate-Modulated Mitochondrial Function in High-Insulin Induced HepG2 Cell Dysfunction. Oxid Med Cell Longev. 2020 Jul 16;2020:1904609.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0681R	Anti-Insulin Receptor	32724489	5.076	IF	Human

59.Zhang Yifan et al. Ceftriaxone Calcium Crystals Induce Acute Kidney Injury by NLRP3-Mediated Inflammation and Oxidative Stress Injury. Oxid Med Cell Longev. 2020 Jul 9;2020:6428498.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2075R	Anti-HO-1	32695257	5.076	WB	Human
bs-2184R	Anti-NQO1	32695257	5.076	WB	Human
C-0010	DAB	32695257	5.076	IHC	

60.Stephanie Kim et al. Triphenyl phosphate is a selective PPAR γ modulator that does not induce brite adipogenesis in vitro and in vivo. Arch Toxicol. 2020 Sep;94(9):3087-3103.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4888R	Anti-Phospho-PPAR Gamma	32683515	5.059	WB	mouse

61.Di Xia et al. Nrf2 promotes esophageal squamous cell carcinoma (ESCC) resistance to radiotherapy through the CaMKII α -associated activation of autophagy. Cell Biosci. 2020 Jul 30;10:90.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11766R	Anti-TBP	32760495	5.026	WB	Human
bsm-0978M	Anti-GAPDH	32760495	5.026	WB	Human
bs-0771R	Anti-CaMKII α	32760495	5.026	IHC	Human
bs-2912R	Anti-LC3-II	32760495	5.026	IHC	Human
bs-2130R	Anti-Ki-67	32760495	5.026	IHC	Human

62.Chen-Yen Chien et al. Diabetes Upregulates Oxidative Stress and Downregulates Cardiac Protection to Exacerbate Myocardial Ischemia/Reperfusion Injury in Rats. Antioxidants (Basel). 2020 Jul 29;9(8):679.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0032R	Anti-Bcl-2	32751309	5.014	WB, IHC	rat
bs-6313R	Anti-4-Hydroxynonenal	32751309	5.014	WB, IHC	rat
bs-0081R	Anti-Caspase-3 Antibody	32751309	5.014	WB, IHC	rat

63.Ningfei Guo et al. Lung adenocarcinoma-related TNF- α -dependent inflammation upregulates MHC-II on alveolar type II cells through CXCR-2 to contribute to Treg expansion. FASEB J. 2020 Sep;34(9):12197-12213.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296P	Mouse IgG	33000506	4.966	other	

64.Santoshi Muppala et al. The P387 thrombospondin-4 variant promotes accumulation of macrophages in atherosclerotic lesions. FASEB J. 2020 Sep;34(9):11529-11545.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0979R	Anti-CD38	32686880	4.966	IHC, IF	mouse

65.Ye Zhanget al. Thymopentin improves the survival of septic mice by promoting the production of 15-deoxy-prostaglandin J2 and activating the PPAR γ signaling pathway. FASEB J. 2020 Sep;34(9):11772-11785.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-33436M	Anti-PPAR γ	32652815	4.966	WB	mouse
bs-4888R	Anti-Phospho-PPAR γ (ser273)	32652815	4.966	WB	mouse

66.Xue-Qi Liuet al. Rutaecarpine Derivative Cpd-6c Alleviates Acute Kidney Injury by Targeting PDE4B, a Key Enzyme Mediating inflammation in Cisplatin Nephropathy. Biochem Pharmacol. 2020 Oct;180:114132.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3682R	Anti-Nox1	32622666	4.96	WB	

67.Chengjun Sunet al. Long noncoding RNA AC092171.4 promotes hepatocellular carcinoma progression by sponging microRNA-1271 and upregulating GRB2. Aging (Albany NY). 2020 Jul 21;12(14):14141-14156.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2130R	Anti-Ki-67	32692718	4.831	IHC	Human

68.Yi Liu aet al. Depletion of VPS35 attenuates metastasis of hepatocellular carcinoma by restraining the Wnt/PCP signaling pathway. Genes & Diseases

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5330R	Anti-Phospho-RhoA (Ser188)	10.1016/j.gendis.2020.07.009	4.803	WB	Human

69.Dai-Chao Maet al. Kv1.3 channel blockade alleviates cerebral ischemia/reperfusion injury by reshaping M1/M2 phenotypes and compromising the activation of NLRP3 inflammasome in microglia. Exp Neurol. 2020 Oct;332:113399.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6319R	Anti-IL-1 Beta	32652099	4.691	WB	rat

70.Guannan Leet al. Ochratoxin A induces glomerular injury through activating the ERK/NF- κ B signaling pathway. Food Chem Toxicol. 2020 Sep;143:111516.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0086R	Anti-TGF-β	32615238	4.679	WB	Human
bs-10196R	Anti-α-SMA	32615238	4.679	WB	Human
bs-8533R	Anti-Vimentin	32615238	4.679	WB	Human

71.Lu Yuanet al. Protective effect of astaxanthin against La2O3 nanoparticles induced neurotoxicity by activating PI3K/AKT/Nrf-2 signaling in mice. Food Chem Toxicol. 2020 Oct;144:111582.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0465R	Anti-NFKB p65	32673631	4.679	IHC	mouse

72.Tao Huanget al. Cripto-1 promotes tumor invasion and predicts poor outcomes in hepatocellular carcinoma. Carcinogenesis. 2020 Jul 10;41(5):571-581.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G	Goat Anti-Mouse IgG	32649753	4.603	WB	Human
bs-0295G	Goat Anti-Rabbit IgG	32649753	4.603	WB	Human

73.Jong Ik Jeonet al. Bacteroides fragilis Enterotoxin Induces Sulfiredoxin-1 Expression in Intestinal Epithelial Cell Lines Through a Mitogen-Activated Protein Kinases- and Nrf2-Dependent Pathway, Leading to the Suppression of Apoptosis. Int J Mol Sci. 2020 Jul 29;21(15):5383.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2013R	Anti-phospho-Nrf2	32751114	4.556	WB	Human

74.Soon Young Hwanget al. Non-Thermal Plasma Couples Oxidative Stress to TRAIL Sensitization through DR5 Upregulation. Int J Mol Sci. 2020 Jul 26;21(15):5302.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5663R	Rabbit Anti-phospho-NFKB	32722598	4.556	WB	Human

75.Bobae Kimet al. B-Cell-Activating Factor Depletion Ameliorates Aging-Dependent Insulin Resistance via Enhancement of Thermogenesis in Adipose Tissues. Int J Mol Sci. 2020 Jul 20;21(14):5121.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
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bsm-0978M	Anti-GAPDH	32698539	4.556	WB	mouse
bs-3237R	Anti-Phospho-IKK alpha/beta (Ser176)	32698539	4.556	WB	mouse
bs-2907R	Anti-IKK α	32698539	4.556	WB	mouse

76.Eunjoo Namet al. Serum Tau Proteins as Potential Biomarkers for the Assessment of Alzheimer ' s Disease Progression. Int J Mol Sci. 2020 Jul 15;21(14):5007.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1996R-Biotin	Anti- CD171/L1CAM-	32679907	4.556	other	

77.Pardes Habibet al. Gonadal Hormones E2 and P Mitigate Cerebral Ischemia-Induced Upregulation of the AIM2 and NLRC4 Inflammasomes in Rats. Int J Mol Sci. 2020 Jul 7;21(13):4795.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5986R	Anti-AIM2	32645874	4.556	WB, IHC	rat

78.Jaya Aseervathamet al. Effects of DSPP and MMP20 Silencing on Adhesion, Metastasis, Angiogenesis, and Epithelial-Mesenchymal Transition Proteins in Oral Squamous Cell Carcinoma Cells. Int J Mol Sci. 2020 Jul 2;21(13):4734.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1310R	Anti-Integrin Alpha V + Beta 3	32630820	4.556	WB	Human

79.Chi-Hao Tsai et al. The Powdered Root of Eurycoma longifolia Jack Improves Beta-Cell Number and Pancreatic Islet Performance through PDX1 Induction and Shows Antihyperglycemic Activity in db/db Mice. Nutrients. 2020 Jul 16;12(7):2111.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0923R	Anti-PDX1	32708678	4.546	IHC	mouse

80.Yahima Fri ó n-Herrera et al. Cuban Brown Propolis Interferes in the Crosstalk between Colorectal Cancer Cells and M2 Macrophages. Nutrients. 2020 Jul 9;12(7):2040.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1035R	Anti-CD86	32660099	4.546	IF	Human
bs-1016R	Anti-E-cadherin	32660099	4.546	IF	Human

81.Ke Maet al. Neuroprotective effect of Hongjing I granules on erectile dysfunction in a rat model of bilateral cavernous nerve injury. Biomed Pharmacother. 2020 Oct;130:110405.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C-0010	DAB	32768952	4.545	other	

82.Dai Caoet al. Luteolin suppresses epithelial-mesenchymal transition and migration of triple-negative breast cancer cells by inhibiting YAP/TAZ activity. Biomed Pharmacother. 2020 Sep;129:110462.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C-0010	DAB	32768952	4.545	other	

83.Kai Kanget al. FGF21 attenuates neurodegeneration through modulating neuroinflammation and oxidant-stress. Biomed Pharmacother. 2020 Sep;129:110439.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0107R	Anti-beta Amyloid 1-42	32768941	4.545	ICC, WB, ELISA	Human
bs-0530R	Anti-PPAR gamma	32768941	4.545	WB	mouse
bs-0921R	Anti-SIRT1	32768941	4.545	WB	mouse
bsm-0107M	Anti-beta-Amyloid (1-42)	32768941	4.545	ELISA	mouse
bs0157R	Anti-Tau	32768941	4.545	ELISA	mouse

84.Bo Wanget al. Elevated IL-22 in psoriasis plays an anti-apoptotic role in keratinocytes through mediating Bcl-xL/Bax. Apoptosis. 2020 Oct;25(9-10):663-673.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32632545	4.543	WB	

85.Jing Wanget al. Regulatory role of l-proline in fetal pig growth and intestinal epithelial cell proliferation. Anim Nutr. 2020 Dec;6(4):438-446.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1294R	Anti-ODC	33364460	4.492	WB	pig

86.Sheung-Fat Koet al. Hepatic 31P-magnetic resonance spectroscopy identified the impact of melatonin-pretreated mitochondria in acute liver ischaemia-reperfusion injury. J Cell Mol Med. 2020 Sep;24(17):10088-10099.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1192R	Anti-CD14	32691975	4.486	IF	rat

87.Ming Qiet al. Postnatal growth retardation is associated with intestinal mucosa mitochondrial dysfunction and aberrant energy status in piglets. J Cell Mol Med. 2020 Sep;24(17):10100-10111.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0921R	Anti-SIRT1	32667125	4.486	WB	pig
bs-0530R	Anti-PPAR γ	32667125	4.486	WB	pig

88.Jun Zhanget al. Ectopic expression of ROR1 prevents cochlear hair cell loss in guinea pigs with noise-induced hearing loss. J Cell Mol Med. 2020;24:9101–9113.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1948R	Anti-WNT5A	10.1111/jcmm.15545	4.486	WB	pig
bs-0061R	Anti-beta-Actin	10.1111/jcmm.15545	4.486	WB	pig
bs-8687R	Anti-p53 (FL-393)	10.1111/jcmm.15545	4.486	WB	pig
bs-0127R	Anti-Bax	10.1111/jcmm.15545	4.486	WB	pig
bs-20351R	Anti-Bcl-2	10.1111/jcmm.15545	4.486	WB	pig

89.Mengyao Liuet al. Paclitaxel and quercetin co-loaded functional mesoporous silica nanoparticles overcoming multidrug resistance in breast cancer. Colloids Surf B Biointerfaces. 2020 Dec;196:111284.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0563R-AF488	Anti-MDR1/AF488	32771817	4.389	FCM	Human

90.Aleix Mart í Naviaet al. Adenosine Receptors as Neuroinflammation Modulators: Role of A1 Agonists and A2A Antagonists. Cells. 2020 Jul 21;9(7):1739.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1456R	Anti-Adenosine Receptor A2a	32708189	4.366	IF	rat

bs-6649R	Anti-ADORA1	32708189	4.366	IF	rat
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91.Yi-Zhong Wanget al. Ryanodine receptor 1 mediated dexamethasone-induced chondrodysplasia in fetal rats. Biochim Biophys Acta Mol Cell Res. 2020 Oct;1867(10):118791.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1223R	Anti-ACAN	32619649	4.352	IF, WB	rat

92.Svetlana V Kostyuket al. Effects of Functionalized Fullerenes on ROS Homeostasis Determine Their Cytoprotective or Cytotoxic Properties. Nanomaterials (Basel). 2020 Jul 19;10(7):1405.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1074R-FITC	Anti-Nrf2/FITC	32707664	4.324	FCM, ICC	Human
bs-1091R-Cy5.5	Anti-NOX4/CY5.5	32707664	4.324	FCM, ICC	Human
bs-15533R-AF350	Anti-BCL2/A350	32707664	4.324	FCM, ICC	Human

93.Shu-Min Yeet al. Silencing of Gasdermin D by siRNA-Loaded PEI-Chol Lipopolymers Potently Relieves Acute Gouty Arthritis through Inhibiting Pyroptosis. Mol Pharm. 2020 Jul 6.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6741R	Anti-ASC	32579365	4.321	IF, WB	mouse
bs-6655R	Anti-NLRP3	32579365	4.321	WB	mouse
bs-0169R	Anti-Caspase-1	32579365	4.321	WB	mouse
bs-0812R	Anti-IL-1 Beta	32579365	4.321	WB	mouse
bs-0755R	Anti-GAPDH	32579365	4.321	WB	mouse
bs-0061R	Anti-β-actin	32579365	4.321	WB	mouse
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32579365	4.321	WB	mouse

94.Cuicui Zhuang et al. Selenomethionine Suppressed TLR4/NF-κB Pathway by Activating Selenoprotein S to Alleviate ESBL Escherichia coli-Induced Inflammation in Bovine Mammary Epithelial Cells and Macrophages. Front Microbiol. 2020 Jul 8;11:1461.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0982R	Anti-phospho-NFKB p65	32733409	4.235	WB	cow

95.Yange Liuet al. Triterpenoids Extracted From Antrodia cinnamomea Mycelia Attenuate Acute Alcohol-Induced Liver Injury in C57BL/6 Mice via Suppression Inflammatory Response. Front Microbiol. 2020 Jul 3;11:1113.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	32719658	4.235	WB	mouse

96.Haojing Liuet al. Glucocorticoid Exposure Induces Preeclampsia via DampeningLipoxin A4, an Endogenous Anti-Inflammatory and Proresolving Mediator. Front Pharmacol. 2020 Jul 28;11:1131.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3618R	Anti-11b-HSD2	32848749	4.225	WB	rat

97.Honglian Liet al. Zhen-Wu-Tang Protects IgA Nephropathy in Rats by Regulating Exosomes to Inhibit NF-κ B/NLRP3 Pathway. Front Pharmacol. 2020 Jul 16;11:1080.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0293R	Rabbit Anti-rat IgA	32765277	4.225	IF	rat

98.Fanyun Konget al. Hepatitis B virus core protein promotes the expression of neuraminidase 1 to facilitate hepatocarcinogenesis. Lab Invest. 2020 Dec;100(12): 1602-1617.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3543R	Anti-Phospho-NFKB p65	32686743	4.197	IF, WB	Human

99.Zhi Chenet al. Circ09863 Regulates Unsaturated Fatty Acid Metabolism by Adsorbing miR-27a-3p in Bovine Mammary Epithelial Cells. J Agric Food Chem. 2020 Aug 12;68(32):8589-8601.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1498R	Anti-FASN	32689797	4.192	WB	cow

100.Jian Songet al. 20S-Protopanaxatriol Ameliorates Hepatic Fibrosis, Potentially Involving FXR-Mediated Inflammatory Signaling Cascades. J Agric Food Chem. 2020 Aug 5;68(31):8195-8204.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0578R	Anti-Collagen I	32662640	4.192	WB	Human

101.Chuang Guoet al. Recombinant Human lactoferrin attenuates the progression of hepatosteatosis and hepatocellular death by regulating iron and lipid homeostasis in ob/ob mice. Food Funct. 2020 Aug 1;11(8):7183-7196.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1402R	Anti-SREBP1	32756704	4.171	WB	

102.Juliet Goldsmithet al. Ribosome profiling reveals a functional role for autophagy in mRNA translational control. Commun Biol. 2020 Jul 17;3(1):388.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1210R	Anti-FANCB/BRCA2	32681145	4.165	WB	Human

103.Sisi Liuet al. Geometric Confinement Guides the Expression of Cancer Stem Cell Molecular Markers CD44 via Cell Traction Forces. ACS Biomater Sci Eng. 2020 Aug 10;6(8):4623-4630.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3605R	Anti-YAP	33455169	4.152	IF	Human

104.Ruirui Luet al. Protective role of Astragaloside IV in chronic glomerulonephritis by activating autophagy through PI3K/AKT/AS160 pathway. Phytother Res. 2020 Dec;34(12):3236-3248.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-FITC	Goat Anti-Rabbit IgG/FITC	32726508	4.087	IF	rat
bs-2934R	Anti-Complement C3	32726508	4.087	IF	rat

105.Eun-Jung Leeet al. Coumarin Ameliorates Impaired Bone Turnover by Inhibiting the Formation of Advanced Glycation End Products in Diabetic Osteoblasts and Osteoclasts. Biomolecules. 2020 Jul 15;10(7):1052.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1158R	Anti-AGEs	32679814	4.082	WB	mouse

106.Feng-Yen Linet al. Dipeptidyl Peptidase-4 Inhibitor Decreases Allograft Vasculopathy Via Regulating the Functions of Endothelial Progenitor Cells in Normoglycemic Rats. Cardiovasc Drugs Ther. 2020 Jul 4.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-0646R-Cy5 Anti-rat CD34/Cy5 32623597 4.069 FCM rat

107.Ranran Liet al. Downregulation of the CB1-Mediated Endocannabinoid Signaling Underlies D-Galactose-Induced Memory Impairment. Front Mol Neurosci. 2020 Jul 28;13:130.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0368G	Goat Anti-Mouse IgM	32848596	4.057	WB	

108.Gae Won Park et al. Topical cell-free conditioned media harvested from adipose tissue-derived stem cells promote recovery from corneal epithelial defects caused by chemical burns. Sci Rep. 2020 Jul 24;10(1):12448.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0646R	Anti-CD34	32709896	3.998	FCM	rat
bs-4609R	Anti-CD105	32709896	3.998	FCM	rat
bs-4834R	Anti-CD73	32709896	3.998	FCM	rat

109.Lina van Nieet al. Dopamine induces in vitro migration of synovial fibroblast from patients with rheumatoid arthritis. Sci Rep. 2020 Jul 17;10(1):11928.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1743R-Cy5	Anti-hD3DR/Cy5	32681006	3.998	other	Human

110.Jung-Hwa Seo et al. MTFMT deficiency correlates with reduced mitochondrial integrity and enhanced host susceptibility to intracellular infection. Sci Rep. 2020 Jul 7;10(1):11183.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	Anti-beta-Actin	32636430	3.998	WB	Human

111.Jung-Hwa Seo et al. Cigarette smoke extract combined with lipopolysaccharide reduces OCTN1/2 expression in Human alveolar epithelial cells in vitro and rat lung in vivo under inflammatory conditions. Int Immunopharmacol. 2020 Oct;87:106812.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-8149R	Anti-OCTN2	32707498	3.943	WB	Human

112.Yihuan Chen et al. Identification of the collagen family as prognostic biomarkers and immune-associated targets in gastric cancer. Int Immunopharmacol. 2020 Oct;87:106798.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0554R	Anti-Collagen X	32693357	3.943	WB	Human

113.Meng Guo et al. Inhibition of miR-93 promotes interferon effector signaling to suppress influenza A infection by upregulating JAK1. Int Immunopharmacol. 2020 Sep;86:106754.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1583R-PE	Anti-mus-Sftpd/PE	32652502	3.943	IHC	mouse

114.Qing Zenget al. Exosomes Secreted From Bone Marrow Mesenchymal Stem Cells Attenuate Oxygen-Glucose Deprivation/Reoxygenation-Induced Pyroptosis in PC12 Cells by Promoting AMPK-Dependent Autophagic Flux. Front Cell Neurosci. 2020 Jul 17;14:182.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1115R	Anti-AMPK	32765221	3.921	WB	rat
bs-1992R	Anti-mTOR	32765221	3.921	WB	rat

115.David Santeret et al. Tenascin-C aggravates ventricular dilatation and angiotensin-converting enzyme activity after myocardial infarction in mice. ESC Heart Fail. 2020 Oct;7(5):2113-2122.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0417R	Anti-TIMP-3	32639674	3.902	IHC	mouse

116.Diqi Yanget al. BCL2L15 Depletion Inhibits Endometrial Receptivity via the STAT1 Signaling Pathway. Genes (Basel). 2020 Jul 17;11(7):816.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-7582R	Anti-BCL2L15	32708974	3.759	WB, IF	Goat

117.Harry J Hurley et al. Frontline Science: AMPK regulates metabolic reprogramming necessary for interferon production in Human plasmacytoid dendritic cells. J Leukoc Biol. 2021 Feb;109(2):299-308.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-3381R	Anti-Phospho-Raptor (Ser792)	32640499	3.757	other
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118. Bing Xu et al. Role of Spinal Cord Akt-mTOR Signaling Pathways in Postoperative Hyperalgesia Induced by Plantar Incision in Mice. Front Neurosci. 2020 Jul 22;14:766.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	Anti-beta-actin	32848550	3.707	WB	mouse

119. Yanna Huanget al. Resveratrol increase the proportion of oxidative muscle fiber through the AdipoR1-AMPK-PGC-1 α pathway in pigs. Journal of Functional Foods 73 (2020) 104090

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0471R	Anti-AdipoQ	10.1016/j.jff.2020.104090	3.701	WB	pig

120. Lei Yuet al. TMF, a natural dihydroflavonoid isolated from Scutellaria javanica Jungh, stimulates anticancer activity of s180 cancer-bearing mice, induces apoptosis, inhibits invasion and migration on HepG-2 cells. J Ethnopharmacol. 2020 Dec 5;263:113072.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0032R	Anti-Bcl-2	32738393	3.69	WB	Human
bs-0127R	Anti-Bax	32738393	3.69	WB	Human
bsm-33058M	Anti-p53	32738393	3.69	WB	Human
bs-1141R	Anti-STAT3	32738393	3.69	WB	Human
bs-3429R	Anti-p-STAT3	32738393	3.69	WB	Human
bs-0908R	Anti-JAK2	32738393	3.69	WB	Human
bs-2485R	Anti-p-JAK2	32738393	3.69	WB	Human
bs-0022R	Anti-ERK1/2	32738393	3.69	WB	Human
bs-1522R	Anti-p-ERK1/2	32738393	3.69	WB	Human
bs-0115R	Anti-Akt	32738393	3.69	WB	Human
bs-0876R	Anti-p-AKT	32738393	3.69	WB	Human

121. Weiyi Zhanget al. Cinnamaldehyde changes the dynamic balance of glucose metabolism by targeting ENO1. Life Sci. 2020 Oct 1;258:118151.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3978R	Anti-ENO1	32726661	3.647	other	
bsm-0978M	Anti-GAPDH	32726661	3.647	other	
bs-1115R	Anti-AMPK	32726661	3.647	other	
bs-4002R	Anti-P-AMPK	32726661	3.647	other	

122. Shuang Huet al. MicroRNA-708 prevents ethanol-induced hepatic lipid accumulation and inflammatory reaction via direct targeting ZEB1. Life Sci. 2020 Oct 1;258:118147.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3614R	Anti-PPAR- α	32721464	3.647	WB	Human
bs-1402R	Anti-SREBP-1	32721464	3.647	WB	Human
bs-0782R	Anti-IL-6	32721464	3.647	WB	Human
bs-0078R	Anti-TNF- α	32721464	3.647	WB	Human
bsm-52316R	Anti-Bax	32721464	3.647	WB	Human
bsm-33278M	Anti-AKT	32721464	3.647	WB	Human
bs-5194R	Anti-p-AKT	32721464	3.647	WB	Human
bs1992R	Anti-mTOR	32721464	3.647	WB	Human
bs-3495R	Anti-p-mTOR	32721464	3.647	WB	Human
bs-0032R	Anti-Bcl-2	32721464	3.647	WB	Human
bsm-33058M	Anti-p53	32721464	3.647	WB	Human

123. Yukie Mizuta et al. Sodium thiosulfate prevents doxorubicin-induced DNA damage and apoptosis in cardiomyocytes in mice. Life Sci. 2020 Sep 15;257:118074.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1278R	Anti-8-OHdG	32673667	3.647	IHC	mouse

124. Guizhi Jia et al. Nicotine induces cardiac toxicity through blocking mitophagic clearance in young adult rat. Life Sci. 2020 Sep 15;257:118084.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-0296G-Cy3	Goat Anti-Mouse IgG/Cy3	32663572	3.647	IF	rat
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125.Gan Cao et al. An imbalance between blood CD4+ CXCR5+ Foxp3+ Tfr cells and CD4+ CXCR5+ Tfh cells may contribute to the immunopathogenesis of rheumatoid arthritis. Mol Immunol. 2020 Sep;125:1-8.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2553R	CXCL13 ELISA kits	32610164	3.641	ELISA	Human

126.Na Liet al. A SERS-colorimetric dual-mode aptasensor for the detection of cancer biomarker MUC1. Anal Bioanal Chem. 2020 Sep;412(23):5707-5718.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0292Rs	Anti-Bovine serum albumin (BSA)	32632516	3.637	other	
C01-01001	phosphate-buffered saline	32632516	3.637	other	

127.Dingyang Liet al. Circular RNA CDR1as Exerts Oncogenic Properties Partially through Regulating MicroRNA 641 in Cholangiocarcinoma. Mol Cell Biol. 2020 Jul 14;40(15):e00042-20.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-15963R	Anti-phospho- AKT3 (Tyr473)	32423991	3.611	IHC	mouse

128.Yingjiao Li et al. Exogenous Adenosine Antagonizes Excitatory Amino Acid Toxicity in Primary Astrocytes. Cell Mol Neurobiol. 2020 Jul 6.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-20325R	Anti-EAAT2	32632892	3.606	WB, IF	rat

129.Min Jian et al. P2X7R orchestrates the progression of murine hepatic fibrosis by making a feedback loop from macrophage to hepatic stellate cells. Toxicol Lett. 2020 Oct 15;333:22-32.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0578R	Anti-Collagen I	32721574	3.569	WB, IHC	mouse
bs-10196R	Anti-alpha smooth muscle Actin	32721574	3.569	WB, IHC	mouse

130.Jia-Feng Changet al. Scavenging Intracellular ROS Attenuates p-Cresyl Sulfate-Triggered Osteogenesis through MAPK Signaling Pathway and NF-κB Activation in Human Arterial Smooth Muscle Cells. Toxins (Basel). 2020 Jul 24;12(8):472.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1278R	Anti-8-OHdG/DNA/RNA	32722241	3.531	IHC	Human

131.Boon Ching Teet al. Xenogeneic mesenchymal stem cell transplantation for mandibular defect regeneration. Xenotransplantation. 2020 Sep;27(5):e12625.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0648R	Anti-CD8	32629548	3.484	IHC	rat
bs-4755R	Anti-CD19	32629548	3.484	IHC	rat
bs-4943R	Anti-MPO	32629548	3.484	IHC	rat

132.Debra Dorotea et al. KF-1607, a Novel Pan Src Kinase Inhibitor, Attenuates Obstruction-Induced Tubulointerstitial Fibrosis in Mice. Biomol Ther (Seoul). 2021 Jan 1;29(1):41-51.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3256R	Anti-p-Lyn	32690822	3.47	WB	mouse

133.Xia Zhanget al. NEAT1 knockdown suppresses endothelial cell proliferation and induces apoptosis by regulating miR - 638/AKT/mTOR signaling in atherosclerosis. Oncol Rep. 2020 Jul;44(1):115-125.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1698R	Anti-ox-LDL	32377692	3.417	other	

134.Jasmine Ercoliet al. KRIT1 as a possible new player in melanoma aggressiveness. Arch Biochem Biophys. 2020 Sep 30;691:108483.

SKU	Product Name	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1172R	Anti-N-cadherin	32735866	3.391	WB	Human

135. Sheung-Fat Koet al. Protective effect of combined therapy with hyperbaric oxygen and autologous adipose-derived mesenchymal stem cells on renal function in rodent after acute ischemia-reperfusion injury. Am J Transl Res. 2020 Jul 15;12(7):3272-3287.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4866R	Anti-Nephrin	32774699	3.375	IHC, IF	rat

136. Jing Liet al. hUC-MSCs ameliorated CUMS-induced depression by modulating complement C3 signaling-mediated microglial polarization during astrocyte-microglia crosstalk. Brain Res Bull. 2020 Oct;163:109-119.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6028R	Anti-CD16	32681971	3.37	IHC	mouse

137. Ali é nor Hanthaziet al. Chemerin Added to Endothelin-1 Promotes Rat Pulmonary Artery Smooth Muscle Cell Proliferation and Migration. Front Physiol. 2020 Jul 30;11:926.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10183R	Anti-CMKLR1	32848866	3.367	IF	rat

138. Yan Luo et al. Dihydroartemisinin exposure impairs porcine ovarian granulosa cells by activating PERK-eIF2 α -ATF4 through endoplasmic reticulum stress. Toxicol Appl Pharmacol. 2020 Sep 15;403:115159.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3330R	Anti-phospho-PERK	32721431	3.347	WB	pig

139. Yuanyuan Wanget al. NLRC5 negatively regulates inflammatory responses in LPS-induced acute lung injury through NF- κ B and p38 MAPK signal pathways. Toxicol Appl Pharmacol. 2020 Sep 15;403:115150.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0294M-Cy3	Mouse Anti-Goat IgG/Cy3	32710960	3.347	IF	mouse
bs-2253R	Anti-CPSF4	32669857	3.337	WB	Human
bsm-0978M	Anti-GAPDH	32669857	3.337	WB	Human
bs-0368G	Goat Anti-Mouse IgM	32669857	3.337	WB	Human

140.Yanxia Gao et al. Octreotide alleviates pancreatic damage caused by paraquat in rats by reducing inflammatory responses and oxidative stress. Environ Toxicol Pharmacol. 2020 Nov;80:103456.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1074R	nuclear factor erythroid 2-related	32673753	3.292	WB	rat

141.Yihang Yuet al. Human umbilical cord mesenchymal stem cell attenuates renal fibrosis via TGF- β /Smad signaling pathways in vivo and in vitro. Eur J Pharmacol. 2020 Sep 15;883:173343.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0578R	Rabbit Anti-Collagen I	32629029	3.263	WB	mouse

142.Yonger Chen et al. Monotropein alleviates secondary liver injury in chronic colitis by regulating TLR4/NF- κ B signaling and NLRP3 inflammasome. Eur J Pharmacol. 2020 Sep 15;883:173358.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32710952	3.263	IHC	mouse
bs-0437P-HRP	Anti-streptavidin/HRP	32710952	3.263	other	mouse

143.Qiuhe Chen et al. Discovery of a novel small molecule PT109 with multi-targeted effects against Alzheimer's disease in vitro and in vivo. Eur J Pharmacol. 2020 Sep 15;883:173361.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C02-04001	DAB	32673674	3.263	IHC	

144.Jing Wan et al. Tanshinone IIA Promotes Axonal Regeneration in Rats with Focal Cerebral Ischemia Through the Inhibition of Nogo-A/NgR1/RhoA/ROCKII/MLC Signaling. Drug Des Devel Ther. 2020 Jul 15;14:2775-2787.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0129R	Anti-NgR1	32764877	3.216	WB	rat
bs-1633R	Anti-MLC	32764877	3.216	WB	rat

145.Baijun Liuet al. IFN- γ Activates the TLR4-CCL5 Signaling Through Reducing Arginine Level, Leading to Enhanced Susceptibility of Bovine Mammary Epithelial Cells to Staphylococcus aureus. Inflammation. 2020 Dec;43(6):2209-2221.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	32725514	3.212	IF	

146.Yi Zhuet al. MicroRNA MiR-27a-5p Alleviates the Cerulein-Induced Cell Apoptosis and Inflammatory Injury of AR42J Cells by Targeting Traf3 in Acute Pancreatitis. Inflammation. 2020 Oct;43(5):1988-1998.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0032R	Anti-Bcl-2	32647955	3.212	WB	rat
bs-0127R	Anti-Bax	32647955	3.212	WB	rat
bs-1185R	Anti-Traf3	32647955	3.212	WB	rat
bs-0061R	Anti-beta-Actin	32647955	3.212	WB	rat

147.Jia-Li Wanget al. Lipopolysaccharide Promotes Inflammatory Response via Enhancing IFIT1 Expression in Human Umbilical Vein Endothelial Cells. DNA Cell Biol. 2020 Jul;39(7):1274-1281.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32551893	3.191	WB	rabbit

148.Linhe Jinet al. Tough pNAGA hydrogel hybridized porcine pericardium for the pre-mounted TAVI valve with improved anti-tearing properties and hemocompatibility. Biomed Mater. 2020 Oct 3;15(6):065013.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0649R	Anti-CD68	32615546	3.174	IHC	pig

149.Jian Wanget al. NFAT2 overexpression suppresses the malignancy of hepatocellular carcinoma through inducing Egr2 expression. BMC Cancer. 2020 Oct 6;20(1):966.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295M-HRP	Mouse Anti-Rabbit IgG/HRP	33023539	3.15	WB, IHC	Human

150.Jing Fanet al. Barrier-promoting efficiency of two bioactive flavonols quercetin and myricetin on rat intestinal epithelial (IEC-6) cells via suppressing Rho activation. RSC Adv., 2020, 10, 27249

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	10.1039/D0RA04162A	3.119	WB	rabbit

151.Yi-Feng Yuanet al. Cyclopamine functions as a suppressor of benign prostatic hyperplasia by inhibiting epithelial and stromal cell proliferation via suppression of the Hedgehog signaling pathway. Int J Mol Med. 2020 Jul;46(1):311-319.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C-0010	3,3'-diaminobenzidine	32319534	3.098	IHC	

152.Xianda Cheet al. MicroRNA-1 regulates the development of osteoarthritis in a Col2a1-Cre-ERT2/GFPfl/fl-RFP-miR-1 Mousemodel of osteoarthritis through the downregulation of Indian hedgehog expression. Int J Mol Med. 2020 Jul;46(1):360-370.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6624R	Anti-Ihh	32626917	3.098	IHC	mouse

153.Ya Fang Wuet al. Growth and Stem Cell Characteristics of Tendon-Derived Cells with Different Initial Seeding Densities: An In Vitro Study in MouseFlexor Tendon Cells. Stem Cells Dev. 2020 Aug 1;29(15):1016-1025.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1111R	Anti-Oct-3/Oct-4	32443957	3.082	ICC	mouse

154.Katarzyna Sikorskaet al. The Impact of Ag Nanoparticles and CdTe Quantum Dots on Expression and Function of Receptors Involved in Amyloid-β Uptake by BV-2 Microglial Cells. Materials (Basel). 2020 Jul 20;13(14):3227.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1514R	Anti-Cd33	32698417	3.057	FCM	mouse

155.Chloe A Lowryet al. Expression of Neuronal Na⁺/K⁺-ATPase α Subunit Isoforms in the MouseBrain Following Genetically Programmed or Behaviourally-induced Oxidative Stress. Neuroscience. 2020 Aug 21;442:202-215.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6313R	Anti-4-HNE	32653541	3.056	IHC	mouse

156.Jiajia Chen et al. Novel Role of HAX-1 in Neurons Protection After Spinal Cord Injury Involvement of IRE-1. Neurochem Res. 2020 Oct;45(10):2302-2311.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-7626R	Anti-HAX-1	32681444	3.038	WB, IHC	rat
bs-8680R	Anti-IRE-1	32681444	3.038	WB, IHC	rat
bs-16698R	Anti-pIRE-1	32681444	3.038	WB	rat

157.Tae-Kyeong Leet et al. Long-Term Alternating Fasting Increases Interleukin-13 in the Gerbil Hippocampus, But Does Not Protect BBB and Pyramidal Neurons From Ischemia–Reperfusion Injury. Neurochem Res. 2020 Oct;45(10):2352-2363.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0403R	Rabbit Anti-gerbil IgG	32671629	3.038	IHC	gerbils

158.Shuhai He et al. Avian leukosis virus subgroup J induces B cell anergy mediated by Lyn inhibited BCR signal transduction. Vet Microbiol. 2020 Aug;247:108781.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-FITC	Goat Anti-Rabbit IgG/FITC	32768227	3.03	other	chicken
bs-0296G-AF647	Goat Anti-Mouse IgG/Alexa Fluor	32768227	3.03	other	chicken
bs-3257R	Anti-Phospho-Lyn (Tyr397)	32768227	3.03	WB, IHC	chicken
bs-3256R	Anti-Phospho-Lyn (Tyr507)	32768227	3.03	WB, IHC	chicken
bs-3434R	Anti-Phospho-Syk (Tyr525 + Tyr526)	32768227	3.03	WB, IHC	chicken
bs-0465R	Anti-NFKB p65	32768227	3.03	WB, IHC	chicken
bsm-0978M	Anti-GAPDH (Loading Control)	32768227	3.03	WB, IHC	chicken

159.Shudan Liu et al. Porcine deltacoronavirus (PDCoV) infection antagonizes interferon-λ1 production. Vet Microbiol. 2020 Aug;247:108785.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-21318R	Anti-IRF1	32768229	3.03	WB	pig
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160.S-S Xi et al. Involvement of nNOS in the antinociceptive activity of melatonin in inflammatory pain at the level of sensory neurons. Eur Rev Med Pharmacol Sci. 2020 Jul;24(13):7399-7411.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
PV-0024	Polink-2 plus® Polymer	32706079	3.024	IHC	

161.Qiang Deng et al. The role of protein kinase C alpha in tri-ortho-cresyl phosphate-induced autophagy in Human neuroblastoma SK-N-SH cells. J Appl Toxicol. 2020 Nov;40(11):1480-1490.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0708R	Anti-NF-H	33020912	2.997	WB	Human

162.Yalei Yue et al. Cantharidin-induced acute hepatotoxicity: the role of TNF- α , IKK- α , Bcl-2, Bax and caspase3. J Appl Toxicol. 2020 Nov;40(11):1526-1533.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0127R	Anti-Bax	32627230	2.997	WB	rat
bs-0032R	Anti-Bcl-2	32627230	2.997	WB	rat

163.Dong Ding et al. The microgravity induces the ciliary shortening and an increased ratio of anterograde/retrograde intraflagellar transport of osteocytes. Biochem Biophys Res Commun. 2020 Sep 10;530(1):167-172.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-15562R	Anti-ift43	32828281	2.985	WB	mouse
bs-2188R	Anti-GAPDH	32828281	2.985	WB	mouse

164.Xiaohan Yuan et al. NCOA5 is a master regulator of amino acid-induced mTOR activation and β -casein synthesis in bovine mammary epithelial cells. Biochem Biophys Res Commun. 2020 Aug 27;529(3):569-574.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0813R	Anti-Casein	32736675	2.985	WB	cow
bs-0369M-AF488	Mouse Anti-Rabbit IgM/AF488	32736675	2.985	IF	cow

165.Ruirui Luo et al. Clostridium perfringens beta2 toxin induced in vitro oxidative damage and its toxic assessment in porcine small intestinal epithelial cell lines. Gene. 2020 Oct 30;759:144999.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0287R	Anti-His tag	32717305	2.984	WB	pig
bs-13754R	Anti-Claudin 12	32717305	2.984	IF	pig
bs-1329R	Anti-ZO-1	32717305	2.984	IF	pig
bs-1495R	Anti-OCLN	32717305	2.984	IF	pig
bs-0295G-AF488	Goat Anti-Rabbit IgG/AF488	32717305	2.984	IF	pig
bs-0295G-Cy3	Goat Anti-Rabbit IgG/Cy3	32717305	2.984	IF	pig
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32717305	2.984	WB	rabbit

166.Gaomei Lv et al. Silencing ICAM-1 reduces the adhesion of vascular endothelial cells in mice with immunologic contact urticaria. Gene. 2020 Nov 15;760:144965.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C-0010	3,3'-diaminobenzidine	32687948	2.984	IHC	

167.Ming Lyu et al. Overexpression of the Tuberous sclerosis complex 2 (TSC2) gene inhibits Goat myoblasts proliferation and differentiation in understanding the underlying mechanism of muscle development. Gene. 2020 Oct 5;757:144943.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G-FITC	Goat Anti-Mouse IgG/FITC	32652105	2.984	IF	Goat
bsm-0978M	Anti-GAPDH	32652105	2.984	WB	Goat
bs-0296G-HRP	Goat Anti-Mouse IgG/HRP	32652105	2.984	WB	mouse

168.Wenfeng Guo et al. Ursolic acid derivative UA232 evokes apoptosis of lung cancer cells induced by endoplasmic reticulum stress. Pharm Biol. 2020 Dec;58(1):707-715.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2469R	Anti-PERK	32726164	2.971	WB	Human
bs-3330R	Anti-Phospho-PERK	32726164	2.971	WB	Human

bs-3613R	Anti-eIF2 α	32726164	2.971	WB	Human
bs-4842R	Anti-p-eIF2 α	32726164	2.971	WB	Human

169.Jingying Xi et al. Host antiviral protein IFITM2 restricts pseudorabies virus replication. Virus Res. 2020 Oct 2;287:198105.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1031R	Anti-IFITM1	32745511	2.934	WB	pig

170.Fan Guo #et al. Tumor-Associated CD163+ M2 Macrophage Infiltration is Highly Associated with PD-L1 Expression in Cervical Cancer. Cancer Manag Res. 2020 Jul 15;12:5831-5843.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2527R	Anti-CD163	32765086	2.886	IHC	Human

171.Suleyman Arziman et al. Salicylidene acylhydrazides attenuate survival of SH-SY5Y neuroblastoma cells through affecting mitotic regulator Speedy/RINGO and ERK/MAPK–PI3K/AKT signaling. Med Oncol. 2020 Jul 20;37(8):65.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295M-HRP	Mouse Anti-Rabbit IgG/HRP	32691165	2.834	WB	Human

172.Marina Luise Viola Azevedo et al. The role of IL-17A/IL-17RA and lung injuries in children with lethal non-pandemic acute viral pneumonia. Immunobiology. 2020 Jul;225(4):151981.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-34085R	Anti-IL-17A	32747026	2.788	IHC	Human

173.Hirofumi Yoshino et al. Targeting NPL4 via drug repositioning using disulfiram for the treatment of clear cell renal cell carcinoma. PLoS One. 2020 Jul 15;15(7):e0236119.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	Anti-beta-Actin	32667929	2.74	WB	Human

174.Li Xia et al. MicroRNA22-5p targets ten-eleven translocation and regulates estrogen receptor 2 expression in infertile women with minimal/mild endometriosis during implantation window. PLoS One. 2020 Aug 28;15(8):e0238656.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	Anti-beta-Actin	32857821	2.74	WB	Human

175.Hyungtaek Jeonet al. Effects of different separation methods on the physical and functional properties of extracellular vesicles. PLoS One. 2020 Jul 7;15(7):e0235793.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1365R	Anti-Tsg101	32634162	2.74	WB	Human

176.Kyoung Jin Lee et al. Real-time monitoring of oncolytic VSV properties in a novel in vitro microphysiological system containing 3D multicellular tumor spheroids. PLoS One. 2020 Jul 6;15(7):e0235356.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0705R	Anti-LDL receptor	32628693	2.74	IF	Human

177.A K Shendge et al. A natural flavonoid, apigenin isolated from Clerodendrum viscosum leaves, induces G2/M phase cell cycle arrest and apoptosis in MCF-7 cells through the regulation of p53 and caspase-cascade pathway. Clin Transl Oncol. 2020 Jul 27.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0542R	Anti-Cdk-1	32715386	2.737	WB	Human
bs-5739R	Anti-Cyclin A1	32715386	2.737	WB	Human
bs-0572R	Anti-Cyclin B1	32715386	2.737	WB	Human
bs-10579R	Anti-Cdc25C	32715386	2.737	WB	Human

178.Jian-Jun Liet al. A highly specific and sensitive fluorescence quenching probe for carcinoembryonic antigen detection based on tetrapod Au nanostars with Ag coating. Materials Today Communications, 101373.

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296P	IgG	10.1016/j.mtcomm .2020.101373	2.678	other	
bs-0060R	Anti-CEA	10.1016/j.mtcomm .2020.101373	2.678	other	
bs-2940P	Anti-alpha-L-fucosidas (AFU)	10.1016/j.mtcomm .2020.101373	2.678	other	

179.Jiarong Yanget al. Effects of Different Doses of Calcium on the Mitochondrial Apoptotic Pathway and Rho/ROCK Signaling Pathway in the Bone of Fluorosis Rats. Biol Trace Elem Res. 2020 Jul 25.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0470R	Anti-BGP	32710350	2.639	IHC	rat
bs-1012R	Anti-BMP-2	32710350	2.639	IHC	rat
bs-0013R	Anti-Cyto-C	32710350	2.639	IHC	rat
bs-1166R	Anti-ROCK1	32710350	2.639	IHC	rat

180.Jin Houet al. Silver Nanoparticles Induced Oxidative Stress and Mitochondrial Injuries Mediated Autophagy in HC11 Cells Through Akt/AMPK/mTOR Pathway. Biol Trace Elem Res. 2021 Mar;199(3):1062-1073.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3648R	Anti-Keap1	32666434	2.639	WB	mouse
bs-4092R	Anti-Bach1	32666434	2.639	WB	mouse
bs-8612R	Anti-T1R1	32478409	2.614	WB	pig

181.Lijing Wang et al. 1-(4-((5-chloro-4-((2-(isopropylsulfonyl)phenyl)amino)pyrimidin-2-yl)amino)-3-methoxyphenyl)-3-(2-(dimethylamino)ethyl)imidazolidin-2-one (ZX-42), a novel ALK inhibitor, induces apoptosis and protective autophagy in H2228 cells. J Pharm Pharmacol. 2020 Oct;72(10):1370-1382.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0049R	Anti-caspase 9	32596809	2.571	WB	Human
bs-1353R	Anti-Becclin1	32596809	2.571	WB	Human
bs-0247R	Anti-Erk	32596809	2.571	WB	Human
bs-3016R	Anti-p- Erk	32596809	2.571	WB	Human
bs-0115R	Anti-Akt	32596809	2.571	WB	Human
bs-0876R	Anti-p- Akt	32596809	2.571	WB	Human

182.Jinyao Liuet al. Alcohol consumption combined with dietary low-carbohydrate/high-protein intake increased the left ventricular systolic dysfunction risk and lethal ventricular arrhythmia susceptibility in apolipoprotein E/low-density lipoprotein receptor double-knockout mice. Alcohol. 2020 Dec;89:63-74.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0498R	Anti-ADRB1	32702503	2.5	IHC	mouse
bs-0947R	Anti-ADRB2	32702503	2.5	IHC	mouse

183.Yanrong Sunet al. Changes in TRPV1 expression in the POA of ovariectomized rats regulated by NE-dependent α 2-ADR may be involved in hot flashes. Ann Anat. 2020 Nov;232:151565.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1062R	Anti- α 2-ADR	32603826	2.388	WB	rat
bs-23927R	Anti-TRPV1	32603826	2.388	WB	rat
bs-0295G	Goat Anti-Rabbit IgG	32603826	2.388	WB	rat
bs-0358G	Goat Anti-Guinea pig IgG	32603826	2.388	WB	rat
bs-40296G	Goat Anti-Mouse IgG	32603826	2.388	WB	rat

184.Hong Cheet al. circ_0080145 Enhances Imatinib Resistance of Chronic Myeloid Leukemia by Regulating miR-326/PPFIA1 Axis. Cancer Biother Radiopharm. 2020 Jun 27.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0623R	Anti-CyclinD1	32598170	2.314	WB	Human
bs-4563R	Anti-Bcl-2	32598170	2.314	WB	Human
bsm-33199M	Anti-Cleaved-casp-3	32598170	2.314	WB	Human
bs-3993R	Anti-HK2	32598170	2.314	WB	Human
bs-11463R	Anti-PPFIA1	32598170	2.314	WB	Human
bs-2188R	Anti-GAPDH	32598170	2.314	WB	Human
bs-0295M-HRP	Mouse Anti-Rabbit IgG/HRP	32598170	2.314	WB	Human

185.Cuina Hanet al. Associations between the expression of SCCA, MTA1, P16, Ki- 67 and the infection of high- risk HPV in cervical lesions. Oncol Lett. 2020 Jul;20(1):884-892.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-23103R	Anti-Ki-67	32566016	2.311	IHC	Human
bs-1856R	Anti-P16	32566016	2.311	IHC	Human

186.Jian Zhou et al. Clinical significance of CD38 and CD101 expression in PD- 1+CD8+ T cells in patients with epithelial ovarian cancer. Oncol Lett. 2020 Jul;20(1):724-732.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10727R	Anti-CD101	32565998	2.311	IF	Human
bs-0296P	Goat or Rabbit IgG	32565998	2.311	other	Human

187.Le Zhan et al. Hyperoside Alleviates High Glucose-Induced Proliferation of Mesangial Cells through the Inhibition of the ERK/CREB/miRNA-34a Signaling Pathway. Int J Endocrinol. 2020 Jul 21;2020:1361924.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	Anti-β-actin	32774360	2.299	WB	mouse

188.Jianwen Long et al. Polyphyllin I Promoted Melanoma Cells Autophagy and Apoptosis via PI3K/Akt/mTOR Signaling Pathway. Biomed Res Int. 2020 Jul 17;2020:5149417.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6417R	Anti-phospho-PI3 Kinase p110 beta	32733943	2.276	WB	Human

189.Keke Huan et al. Trichostatin A augments esophageal squamous cell carcinoma cells migration by inducing acetylation of RelA at K310 leading epithelia-mesenchymal transition. Anticancer Drugs. 2020 Jul;31(6):567-574.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0465R	Anti-RelA	32282366	2.26	WB	Human
bs-23216R	Anti-RelA K310ac	32282366	2.26	WB	Human

190.Xinhua Li et al. Upregulation of microRNA-219-5p relieves ulcerative colitis through balancing the differentiation of Treg/Th17 cells. Eur J Gastroenterol Hepatol. 2020 Jul;32(7):813-820.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1141R	Anti-STAT3	32175983	2.251	WB	mouse
bs-0755R	Anti-GAPDH	32175983	2.251	WB	mouse
bs-10211R	Anti-FoxP3	32175983	2.251	WB	mouse
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32175983	2.251	WB	mouse
bs-0577R -APC	Anti-CD25/APC	32175983	2.251	FCM	mouse
bs-0269R-PE	Anti-Foxp3/PE	32175983	2.251	FCM	mouse
bs-0766R-APC	Anti-CD4/APC	32175983	2.251	FCM	mouse
bs-34085R-PE	Anti-IL-17A/PE	32175983	2.251	FCM	mouse

191.Yina Ruan et al. T cell subset profile and inflammatory cytokine properties in the gut-associated lymphoid tissues of chickens during infectious bursal disease virus (IBDV) infection. Arch Virol. 2020 Oct;165(10):2249-2258.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10050R	Anti-IBDV	32696270	2.243	IHC	chicken

192.Zijing Yan et al. Butorphanol protects PC12 cells against OGD/R-induced inflammation and apoptosis. Mol Med Rep. 2020 Sep;22(3):1969-1975.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32705179	2.1	WB	rabbit

193.Wei Luo et al. Identification, characterization and microRNA expression profiling of side population cells in Human oral squamous cell carcinoma Tca8113 cell lines. Mol Med Rep. 2020 Jul;22(1):286-296.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5106R-FITC	Anti-ALDH1/FITC	32319646	2.1	FCM	Human

194.Wenjuan Chen et al. Integrated analysis of a lncRNA-mRNA network reveals a potential mechanism underlying necrotizing enterocolitis. Mol Med Rep. 2020 Jul;22(1):423-435.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-20594R	Anti-TLR4	32319640	2.1	WB	Human

195.Xiumei Chen et al. Hydroxysafflor Yellow A of *Carthamus Tinctorius* L., Represses the Malignant Development of Esophageal Cancer Cells via Regulating NF- κ B Signaling Pathway. *Cell Biochem Biophys*. 2020 Dec;78(4):511-520.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1287R	Anti-IKB	32705535	2.073	WB	Human

196.J-Y Zhao et al. Upregulated miR-101 inhibits acute kidney injury–chronic kidney disease transition by regulating epithelial–mesenchymal transition. *Hum Exp Toxicol*. 2020 Dec;39(12):1628-1638.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0189R	Anti-alpha smooth muscle Actin	32633566	2.067	IF	mouse

197.Li-Hua Mue et al. Antiangiogenic effects of AG36, a triterpenoid saponin from *Ardisia gigantifolia* stapf. *J Nat Med*. 2020 Sep;74(4):732-740.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3159R	Anti-Phospho-FAK (Tyr397)	32643027	2.055	WB	Human
bs-1313R	Anti-VEGF	32643027	2.055	WB	Human
bs-4511R	Anti-Beta tubulin	32643027	2.055	WB	Human

198.DAN-PING XIE et al. Anti-tumor Properties of *Picrasma quassioides* Extracts in H-RasG12V Liver Cancer Are Mediated Through ROS-dependent Mitochondrial Dysfunction. *ANTICANCER RESEARCH* 40: 3819-3830 (2020)

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C02-04002	DAPI	10.21873/anticancer.14371	1.994	other	Human
bs-1071R	Anti-HRAS	10.21873/anticancer.14371	1.994	WB	Human

199.Dengliang Li et al. Antiviral effect of copper chloride on feline calicivirus and synergy with ribavirin in vitro. *BMC Vet Res*. 2020 Jul 6;16(1):231.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10749R-FITC	Rabbit Anti-cat IgG H&L/FITC	32631322	1.835	IF	cat

200.Rui Houet al. Evaluation of the Effects of Schisandra chinensis on the Myocardium of Rats with Hyperthyroid Heart Disease by Using Velocity Vector Imaging Combined with the Estimation of p53 Expression and Calmodulin Activity. Evid Based Complement Alternat Med. 2020 Jul 30;2020:5263834.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G	Goat Anti-Rabbit IgG	32802128	1.813	WB	rat

201.Zhenyu Fenget al. Wenyang Jieyu Decoction Alleviates Depressive Behavior in the Rat Model of Depression via Regulation of the Intestinal Microbiota. Evid Based Complement Alternat Med. 2020 Jul 23;2020:3290450.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0876R	Anti-phospho- (p-) AKT	32774410	1.813	WB	rat

202.Yang Wanget al. Electroacupuncture Improves Blood Pressure in SHR by Regulating the Immune Balance between Th17 and Treg. Evid Based Complement Alternat Med. 2020 Jul 7;2020:5375981.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3863R	Anti-ROR γ	32724324	1.813	WB	rat

203.Hua Zhang #et al. The Expression of Tripartite Motif Protein 36 and β -Catenin Correlates with the Prognosis of Esophageal Cancer. Gastroenterol Res Pract. 2020 Jul 31;2020:7641761.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1165R	Anti- β -catenin	32802046	1.806	IHC	Human

204.Wei-Ting Xuanet al. Berberine ameliorates rats model of combined Alzheimer ' s disease and type 2 diabetes mellitus via the suppression of endoplasmic reticulum stress. 3 Biotech. 2020 Aug;10(8):359.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1105R	Anti-Caspase-12	32832321	1.798	WB	rat
bs-0049R	Anti-Caspase-9	32832321	1.798	WB	rat
bs-0081R	Anti-Caspase-3	32832321	1.798	WB	rat

205.Qiuju Mouet al. EGCG induces β -defensin 3 against influenza A virus H1N1 by the MAPK signaling pathway. Exp Ther Med. 2020 Oct;20(4):3017-3024.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4976R	Anti-NP	32855668	1.785	WB	Human

206.Xinheng Zhanget al. gga - microRNA - 375 negatively regulates the cell cycle and proliferation by targeting Yes- associated protein 1 in DF- 1 cells. Exp Ther Med. 2020 Jul;20(1):530-542.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-33308M	Anti- β -actin	32537011	1.785	WB	chicken
bs-0293R-HRP	Anti-Rabbit IgG (H+L)/HRP	32537011	1.785	WB	chicken

207.Yang Liuet al. Lidocaine improves cerebral ischemia-reperfusion injury in rats through cAMP/PKA signaling pathway. Exp Ther Med. 2020 Jul;20(1):495-499.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
SV1000	Anti-cAMP	32509019	1.785	WB	rat
bs-0520R	Anti-PKA	32509019	1.785	WB	rat
bs-0061R	Anti- β -actin	32509019	1.785	WB	rat
bs-0295G-HRP	Goat Anti-Rabbit IgG/HRP	32509019	1.785	WB	rat

208.Xiaoxia Haoet al. Effects of body weight-supported treadmill training on cartilage-subchondral bone unit in the rat model of post-traumatic osteoarthritis. J Orthop Res. 2020 Jun 30.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0575R	Anti-MMP-13	32603538	1.777	IHC	rat
bs-0709R	Anti-Collagen II	32603538	1.777	IHC	rat

209.Tianyang Huanget al. β -Glucan ameliorates nonalcoholic steatohepatitis induced by methionine and choline-deficient diet in mice. J Food Biochem. 2020 Jul 26;e13408.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0078R	Anti-TNF- α	32713066	1.662	IHC	mouse

bs-0379R Anti-IL-6 32713066 1.662 IHC mouse

210.Xueqiang Qinet al. Effects of non-esterified fatty acids on relative abundance of prostaglandin E2 and F2 α synthesis-related mRNA transcripts and protein in endometrial cells of cattle in vitro. Anim Reprod Sci. 2020 Oct;221:106549.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	HRP-labelled Goat Anti-Rabbit IgG	32861111	1.66	WB	Bovine
bs-10433R	Anti-PTGFR	32861111	1.66	IF	Bovine

211.Yun Zhaoet al. G604S-HERG mutation in LQT2 leads to autophagy via the UPR-related pathway. J Biosci. 2020;45:90.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-23340R	Anti-Phospho-PERK (Thr980)	32661217	1.645	WB	Human

212.Kun Wuet al. Preparation and evaluation of heparinized sponge based on collagen and chitosan for wound healing. Journal Of Bioactive And Compatible Polymers

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0279R	Anti-VEGF	10.1177/0883911520939983	1.624	IHC	mouse
bs-2008R	Anti-EGF	10.1177/0883911520939983	1.624	IHC	mouse

213.Junli Liuet al. MiR-9-5p inhibits mitochondrial damage and oxidative stress in AD cell models by targeting GSK-3 β . Biosci Biotechnol Biochem. 2020 Nov;84(11):2273-2280.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-16303R	Anti-GPX8	32713252	1.516	WB	mouse

214.Yuefeng Gao et al. Vitamin E promotes ovine Sertoli cell proliferation by regulation of genes associated with cell division and the cell cycle. Anim Biotechnol. 2020 Jul 2;1-9.

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0216R	Anti-Fas Ligand	32615852	1.487	IF	sheep
bs-0295G-FITC	Goat Anti-Rabbit IgG/FITC	32615852	1.487	IF	sheep
bs-10090R	Anti-BMP6	32615852	1.487	WB	sheep

bs-1048R	Anti-PDPN	32615852	1.487	WB	sheep
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215. Shujuan Li et al. Pou2F3 silencing enhanced the proliferation of mammary epithelial cells in dairy Goat via PI3K/AKT/mTOR signaling pathway. Anim Biotechnol. 2020 Jul 30;1-9.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6423R	Anti-PI3 Kinase p110 bet	32730101	1.487	WB	Goats
bs-6417R	Anti-phospho-PI3 Kinase p110 beta	32730101	1.487	WB	Goats

216. Dajing Jian et al. The protective effect of decoction of Rehmanniae via PI3K/Akt/mTOR pathway in MPP⁺-induced Parkinson's disease model cells. J Recept Signal Transduct Res. 2021 Feb;41(1):74-84.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0293M-HRP	Mouse Anti-rat IgG/HRP	32611232	1.466	WB	

217. Wei Zhen et al. Regulation of Retinal Melanopsin on Lens-induced Myopia in Guinea Pigs. Optom Vis Sci. 2020 Jul;97(7):489-495.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2188R	Anti-GAPDH-Loading Control	32697555	1.458	WB	pig

218. Jiuxiu Jiet al. The effect of miR-10b on growth hormone in pituitary cells of Yanbian yellow cattle by somatostatin receptor 2. Anim Sci J. Jan-Dec 2020;91(1):e13420.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6579R	Anti-growth hormone (GH)	32618083	1.399	WB	yellow cattle
bs-0295G	Goat Anti-Rabbit IgG	32618083	1.399	WB	yellow cattle
bs-1138R	Anti-SSTR2	32618083	1.399	WB	yellow cattle

219. Dan Pan et al. Morphological Alteration and TGF-β 1 Expression in Multifidus with Lumbar Disc Herniation. Indian J Orthop. 2020 Jul 29;54(Suppl 1):141-149.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0103R	Anti-TGF-β1	32952922	0.92	IHC, IF	Human

220.Tai-Wen Rao et al. Effect of oxygen supplement during targeted temperature management on acute lung injury in the early stage of traumatic hemorrhagic shock. European Journal of Inflammation Volume 18: 1–7

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0770R	Anti-surfactant protein A	10.1177/2058739220930448	0.267	WB	rabbit
bs-0465R	Antinuclear factor kappa B (NF-κB)	10.1177/2058739220930448	0.267	WB	rabbit

221.Francesca Punzo et al. Can Denosumab be used in combination with Doxorubicin in Osteosarcoma?. Oncotarget. 2020 Jul 14;11(28):2763-2773.

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-20646R	Anti-RANK L	32733647	0	WB	Human
bs-2695R	Anti-RANK	32733647	0	WB	Human