

2021 Apr-Bioss产品文献引用精选

1.Ashley R. Helseth. et al. Cholinergic neurons constitutively engage the ISR for dopamine modulation and skill learning in mice. Science. 2021 Apr;372(6540):

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3330R	anti-Phospho-PERK (Thr980)	33888613	41.845	IHC	Mouse

2.Changsheng Xing. et al. Microbiota regulate innate immune signaling and protective immunity against cancer. Cell Host Microbe. 2021 Apr;:

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1808R	anti-Haptoglobin	33894128	15.923	IHC	Mouse
bs-1495R	anti-OCLN	33894128	15.923	IHC	Mouse

3.Lixian Chen. et al. Inhibition of secretin/secretin receptor axis ameliorates non - alcoholic fatty liver disease phenotypes. 2021 Apr 30

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0088R	anti-SCT	33928675	14.679	IHC	Human, Mouse
bs-0089R	anti-SCTR	33928675	14.679	IHC	Human, Mouse

4.Andong Zhao. et al. Chemical conversion of human epidermal stem cells into intestinal goblet cells for modeling mucus-microbe interaction and therapy. Sci Adv. 2021 Apr;7(16):eabb2213

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5774R	anti-RELM β	33853767	13.116	ICC	Human

5.Dongyang Zhao. et al. Apoptotic body-mediated intercellular delivery for enhanced drug penetration and whole tumor destruction. Sci Adv. 2021 Apr;7(16):eabg0880

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2130R	anti-Ki67	33863733	13.116	IHC	Mouse

6.Victoria Gudiño. et al. RAC1B modulates intestinal tumourigenesis via modulation of WNT and EGFR signalling pathways. Nat Commun. 2021 Apr;12(1):1-17

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0489R	anti-BrdU	33879799	12.121	IHC	Mouse

7.Rashi Singhal. et al. HIF-2 α activation potentiates oxidative cell death in colorectal cancers by increasing cellular iron. J Clin Invest. 2021 Apr;:

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6313R	anti-4-Hydroxynonenal	33914705	11.864	IHC	Mouse

8. Zhuo Liang. et al. Exosome derived from mesenchymal stem cells mediates hypoxia-specific BMP2 gene delivery and enhances bone regeneration. Chem Eng J. 2021 Oct;422:130084

Skus	ProductNames	DOIs	Journal_tiers	Applications	CrossReactivities
bs-4917R	anti-osteocalcin(OC)	10.1016/j.cej.2021.130084	10.652	IHC	Rabbit
bs-0026R	anti-osteopontin(OPN)	10.1016/j.cej.2021.130084	10.652	IHC	Rabbit
bs-0737R	anti-HIF-1 α	10.1016/j.cej.2021.130084	10.652	IF	Rabbit
bs-0649R	anti-CD68	10.1016/j.cej.2021.130084	10.652	IF	Rabbit
bs-0646R	anti-CD34	10.1016/j.cej.2021.130084	10.652	IF	Rabbit

9. Yanan Hu. et al. Preparation of photothermal responsive and ROS generative gold nanocages for cancer therapy. Chem Eng J. 2021 Oct;421:129744

Skus	ProductNames	DOIs	Journal_tiers	Applications	CrossReactivities
bs-0244R	HSP70 monoclonal	10.1016/j.cej.2021.129744	10.652	WB	Human

10. Amlan Chakraborty. et al. Pulmonary myeloid cell uptake of biodegradable nanoparticles conjugated with an anti-fibrotic agent provides a novel strategy for treating chronic allergic airways disease. Biomaterials. 2021 Jun;273:120796

Skus	ProductNames	Pubmed ids	Journal_tiers	Applications	CrossReactivities
bs-0812R	anti-IL-1 Beta	33894403	10.317	IHC	Mouse

11. Wei Ou. et al. Hypoxic acclimation improves cardiac redox homeostasis and protects heart against ischemia-reperfusion injury through upregulation of O-GlcNAcylation. Redox Biol. 2021 Jul;43:101994

Skus	ProductNames	Pubmed ids	Journal_tiers	Applications	CrossReactivities
bs-1278R	anti-8-OHdG/DNA/RNA Damage	33964586	9.986	IHC	Rat

12. Xia Qin. et al. Ferritinophagy is involved in the zinc oxide nanoparticles-induced ferroptosis of vascular endothelial cells. 2021 Apr 12

Skus	ProductNames	Pubmed ids	Journal_tiers	Applications	CrossReactivities
bs-0061R	anti-beta-Actin (Loading)	33843441	9.77	WB	Human

13. Bin Li. et al. lncRNA TUG1 as a ceRNA promotes PM exposure-induced airway hyper-reactivity. J Hazard Mater. 2021 Aug;416:125878

Skus	ProductNames	DOIs	Journal_tiers	Applications	CrossReactivities
bs-0560R	anti-IL13	10.1016/j.jhazmat.2021.125878	9.038	WB	Mouse

14. Jianmei Li. et al. Mn-containing bioceramics inhibit osteoclastogenesis and promote osteoporotic bone regeneration via scavenging ROS. *Bioact Mater.* 2021 Nov;6:3839

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1074R	anti-Nrf2	33898880	8.724	IF	Rat

15. Anne-Lise Paris. et al. Sublingual protein delivery by a mucoadhesive patch made of natural polymers. *Acta Biomater.* 2021 Apr;;

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1542R	anti-CCR6/AF488	33878475	7.242	IHC	Mouse

16. Qingyue Yang. et al. The link between deacetylation and hepatotoxicity induced by exposure to hexavalent chromium. *J Adv Res.* 2021 Apr;;

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-2081R	anti-TNF- α	10.1016/j.jar e.2021.04.002	6.992	WB	Rat
bs-0812R	anti-IL-1 β	10.1016/j.jar e.2021.04.002	6.992	WB	Rat
bs-2075R	anti-HO-1	10.1016/j.jar e.2021.04.002	6.992	WB	Rat
bs-2184R	anti-NQO1	10.1016/j.jar e.2021.04.002	6.992	WB	Rat
bs-0127R	anti-Bax	10.1016/j.jar e.2021.04.002	6.992	WB	Rat
bs-0032R	anti-Bcl-2	10.1016/j.jar e.2021.04.002	6.992	WB	Rat

17. Yongchao Fan. et al. In Situ Fluorogenic Reaction Generated via Ascorbic Acid for the Construction of Universal Sensing Platform. *Anal Chem.* 2021;93(17):6873 - 6880

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-AP	goat anti-rabbit IgG/AP	33899464	6.785	ELISA	

18. Rosiris León-Rivera. et al. Central Nervous System (CNS) Viral Seeding by Mature Monocytes and Potential Therapies To Reduce CNS Viral Reservoirs in the cART Era. *Mbio.* 2021 Apr;12(2):e03633-20

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0647R-	anti-CD4	33727362	6.784	IF	

19. Xinyue Li. et al. The Transmembrane Mucin MUC1 Facilitates β 1-Integrin-Mediated Bacterial Invasion. *Mbio.* 2021 Apr;12(2):e03491-20

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading)	33824202	6.784	WB	Human

20. Nuanfei Zhu, et al. Dual amplified ratiometric fluorescence ELISA based on G-quadruplex/hemin DNAzyme using tetrahedral DNA nanostructure as scaffold for ultrasensitive detection of dibutyl phthalate in aquatic system. *Sci Total Environ.* 2021 Aug;784:147212

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-Bio	goat anti-rabbit IgG/Bio	33905933	6.551		

21. Yingjun Liu, et al. A heparin-rosuvastatin-loaded P(LLA-CL) nanofiber-covered stent inhibits inflammatory smooth-muscle cell viability to reduce in-stent stenosis and thrombosis. *J Nanobiotechnol.* 2021 Dec;19(1):1-17

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
D-9106	4',6-diamidino-2-phenylindole (DAPI)	33926468	6.518	Other	-

22. Biting Zhou, et al. Mitochondrial quality control protects photoreceptors against oxidative stress in the H₂O₂-induced models of retinal degeneration diseases. *Cell Death Dis.* 2021 Apr;12(5):1-12

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-20669R	anti-DDIT3	33879768	6.304	WB	Mouse

23. Yunfan Luo, et al. Foxq1 promotes metastasis of nasopharyngeal carcinoma by inducing vasculogenic mimicry via the EGFR signaling pathway. *Cell Death Dis.* 2021 Apr;12(5):1-16

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-33282M	mouse anti-AKT	33875643	6.304	WB	Human
bs-0876R	anti-phospho-AKT (Ser473)	33875643	6.304	WB	Human

24. Giovana de Godoy Fernandes, et al. Morphological and Molecular Characterization of Proliferative Inflammatory Atrophy in Canine Prostatic Samples. *Cancers.* 2021 Jan;13(8):1887

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0748R	anti-PTEN	33920045	6.126	IHC	Dog

25. Xiaowei Li, et al. Dependence of SARS-CoV-2 infection on cholesterol-rich lipid raft and endosomal acidification. *Comput Struct Biotech.* 2021 Jan;19:1933

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2188R	anti-GAPDH>Loading Control	33850607	6.018	WB	Human

26. Jianqing Zhao, et al. A Novel Oral Rabies Vaccine Enhances the Immunogenicity through Increasing Dendritic Cells Activation and Germinal Center Formation by Expressing U-OMP19 in a Mouse Model. 2021 Apr 27

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0368G-HRP	goat anti-mouse IgM/HRP	33905300	5.776	ELISA	Mouse

27. Ryuhei Okada. et al. Near-infrared photoimmunotherapy targeting human-EGFR in a mouse tumor model simulating current and future clinical trials. Ebiomedicine. 2021 May;67:103345

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1712R	anti-Pan Cytokeratin	33933782	5.736	IF	Mouse

28. Shaohua Hou. et al. Design, synthesis and biological evaluation of 1H-indazole derivatives as novel ASK1 inhibitors. Eur J Med Chem. 2021 Aug;220:113482

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5796R	anti-BCL2L10	33906048	5.572	WB	Human
bs-0127R	anti-Bax	33906048	5.572	WB	Human
bs-10966R	anti-Actin antibody	33906048	5.572	WB	Human
bs-55032R	anti-caspase-3	33906048	5.572	WB	Human

29. Ying Long. et al. A hybrid membrane coating nanodrug system against gastric cancer via VEGFR2/STAT3 signaling pathway. 2021 Apr 07

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2386R	anti-CD47	33908580	5.344	WB	Human
bs-0737R	anti-HIF-1 α	33908580	5.344	WB	Human

30. Wangwei Zhu. et al. A tumor extracellular pH-sensitive PD-L1 binding peptide nanoparticle for chemo-immunotherapy of cancer. 2021 Apr 28

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2696R-Cy5	anti-calprotectin/Cy5	33997867	5.344		

31. Rong Cong. et al. The PVT1/miR-612/CENP-H/CDK1 axis promotes malignant progression of advanced endometrial cancer. Am J Cancer Res. 2021; 11(4): 1480 - 1502

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6519R	anti-CENP-H	33948369	5.177	IHC	Human
bs-0295G-Bio	goat anti-rabbit IgG/Bio	33948369	5.177	IHC	Human

32. Venosa Alessandro. et al. Role of CCR2+ Myeloid Cells in Inflammation Responses Driven by Expression of a Surfactant Protein-C Mutant in the Alveolar Epithelium. Front Immunol. 2021 Apr;12:1348

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3511R	anti-FCGR1A/CD64	33968067	5.085	IHC	Mouse
bs-2601R	anti-IL5RA	33968067	5.085	IHC	Mouse
bs-1728R	anti-CX3CR1	33968067	5.085	IHC	Mouse

33. Yi Yang. et al. γ δ T/Interleukin-17A Contributes to the Effect of Maresin Conjugates in Tissue Regeneration 1 on Lipopolysaccharide-Induced Cardiac Injury. Front Immunol. 2021; 12: 674542

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1023R	anti-G-CSF	33981320	5.085	WB	Mouse

34.Hou Fengqing. et al. ATP Facilitates Staphylococcal Enterotoxin O Induced Neutrophil IL-1 β Secretion via NLRP3 Inflammasome Dependent Pathways. Front Immunol. 2021 May;12:1640

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0812R	anti-mouse IL-1	34017331	5.085	WB	Mouse

35.Xia Liu. et al. The adipokine orosomucoid alleviates adipose tissue fibrosis via the AMPK pathway. Acta Pharmacol Sin. 2021 Apr;;1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0412R	anti-MMP2	33875797	5.064	WB	Mouse
bs-15492R	anti-LOX	33875797	5.064	WB, IF	Mouse
bs-0415R	anti-TIMP-1	33875797	5.064	WB	Mouse
bs-0417R	anti-TIMP-3	33875797	5.064	WB	Mouse
bs-0416R	anti-TIMP-2	33875797	5.064	WB	Mouse
bsm-33188M	mouse anti-alpha smooth muscle actin	33875797	5.064	WB, IF	Mouse
bs-0575R	anti-MMP13	33875797	5.064	WB	Mouse
bs-51028M	anti-MMP-14	33875797	5.064	WB	Mouse

36.Lei Xu. et al. Bmall inhibits phenotypic transformation of hepatic stellate cells in liver fibrosis via IDH1/ α -KG-mediated glycolysis. Acta Pharmacol Sin. 2021 Apr;;1-14

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-actin (Loading	33850278	5.064	WB	Mouse

37.Fang Wang. et al. Stratifin promotes renal dysfunction in ischemic and nephrotoxic AKI mouse models via enhancing RIPK3-mediated necroptosis. Acta Pharmacol Sin. 2021 Apr;;1-12

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2081R	anti-TNF alpha	33833407	5.064	IHC	Human, Mouse
bsm-33036M	mouse anti-beta-actin	33833407	5.064	WB	Human, Mouse
bs-2713R	anti-HAVCR1c/TIM 1	33833407	5.064	WB, IF, IHC	Human, Mouse

38.Xiao-hong Sun. et al. USP9X deubiquitinates connexin43 to prevent high glucose-induced epithelial-to-mesenchymal transition in NRK-52E cells. Biochem Pharmacol. 2021 Jun;188:114562

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10423R	anti-Collagen I	33857489	4.96	WB	Rat

39.Yajing Wang. et al. Long-term exposure to the fluoride blocks the development of chondrocytes in the ducks: The molecular mechanism of fluoride regulating autophagy and apoptosis. Ecotox Environ Safe. 2021 Jul;217:112225

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-0013R	anti-CytC	33864983	4.872	WB	Duck
bs-0033R	anti-p53	33864983	4.872	WB	Duck
bs-0032R	anti-Bcl-2	33864983	4.872	WB	Duck
bs-1992R	anti-mTOR	33864983	4.872	WB	Duck
bsm-51265M	anti-Pink	33864983	4.872	WB	Duck
bs-2188R	anti-GAPDH	33864983	4.872	WB	Duck

40. Jie Jiang. et al. TRIM68, PIKFYVE, and DYNLL2: The Possible Novel Autophagy- and Immunity-Associated Gene Biomarkers for Osteosarcoma Prognosis. *Front Oncol.* 2021; 11: 643104

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-17123R	anti-TRIM68	33968741	4.848	IHC	Human
bs-14469R	anti-Dynein light chain 2, cytoplasmic	33968741	4.848	IHC	Human

41. Jie Jiang. et al. Identification of Hub Genes Associated With Melanoma Development by Comprehensive Bioinformatics Analysis. *Front Oncol.* 2021; 11: 621430

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-7750R	anti-KIF20A	33912448	4.848	IHC	Human

42. Zhaodong Li. et al. KIF11 Serves as an Independent Prognostic Factor and Therapeutic Target for Patients With Lung Adenocarcinoma. *Front Oncol.* 2021; 11: 670218

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	Goat Anti-Rabbit IgG /HRP	33968780	4.848	WB	Human

43. J. Song. et al. Proteomics analysis of hip articular cartilage identifies differentially expressed proteins associated with osteonecrosis of the femoral head. *Osteoarthritis Cartilage.* 2021 Apr;;

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1223R	anti-ACAN	33892138	4.793	IHC	Human

44. Zihao Feng. et al. Bioinformatics and experimental findings reveal the therapeutic actions and targets of pachymic acid against cystitis glandularis. 2021 Apr 24

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2081R	anti-TNF- α	33893687	4.734	IF	Human, Mouse
bs-2090R	anti-p53 (TP53)	33893687	4.734	IF	Human, Mouse

45. Su-Jung Hwang. et al. Phaseolin Attenuates Lipopolysaccharide-Induced Inflammation in RAW 264.7 Cells and Zebrafish. *Biomedicines.* 2021 Apr;9(4):420

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
BSKM1004	mouse IL-6 Elisa kit	33924583	4.717	ELISA	Mouse
BSKM1002	mouse TNF- α Elisa kit	33924583	4.717	ELISA	Mouse

bsk12007	mouse IL-10 Elisa kit	33924583	4.717	ELISA	Mouse
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46. Yung-Ho Hsu. et al. Therapeutic Effect of Endothelin-Converting Enzyme Inhibitor on Chronic Kidney Disease through the Inhibition of Endoplasmic Reticulum Stress and the NLRP3 Inflammasome. *Biomedicines*. 2021 Apr;9(4):398

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11280R	anti-Endothelin	33917140	4.717	WB, IHC	Human

47. Guanning Wei. et al. Detecting the Mechanism behind the Transition from Fixed Two-Dimensional Patterned Sika Deer (*Cervus nippon*) Dermal Papilla Cells to Three-Dimensional Pattern. *Int J Mol Sci*. 2021 Jan;22(9):4715

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2533R	anti-Versican	33946876	4.556	IF	Sika deer

48. Dongyi Xu. et al. The Critical Role of NLRP6 Inflammasome in *Streptococcus pneumoniae* Infection In Vitro and In Vivo. *Int J Mol Sci*. 2021 Jan;22(8):3876

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0812R	anti-IL-1 β	33918100	4.556	WB	Mouse
bs-0465R	anti-NF- κ B p65	33918100	4.556	WB	Mouse
bs-2637R	anti-ERK1/2	33918100	4.556	WB	Mouse

49. Hyo In Kim. et al. *Gardenia Jasminoides* Ameliorates Antibiotic-Associated Aggravation of DNCB-Induced Atopic Dermatitis by Restoring the Intestinal Microbiome Profile. *Nutrients*. 2021 Apr;13(4):1349

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2606R	anti-IL17A	33919521	4.546	WB	Mouse

50. Chunlin Li. et al. *Salvia-Nelumbinis naturalis* extract protects mice against MCD diet-induced steatohepatitis via activation of colonic FXR-FGF15 pathway. *Biomed Pharmacother*. 2021 Jul;139:111587

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0812R	anti-IL-1 β	33865013	4.545	IHC	Mouse

51. Chae Eun Kim. et al. Cevimeline-induced anti-inflammatory effect through upregulations of mucins in the ocular surface of a dry eye mouse model. *Biomed Pharmacother*. 2021 Jul;139:111571

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0608R	anti-ICAM-1	33857915	4.545	IHC	Mouse
bs-0396R	anti-VCAM-1	33857915	4.545	IHC	Mouse
bs-1994R	anti-Muc4	33857915	4.545	IF	Mouse

52. Ke Feng. et al. Compound Danshen Dripping Pill inhibits doxorubicin or isoproterenol-induced cardiotoxicity. *Biomed Pharmacother*. 2021 Jun;138:111531

Skus	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-13995R	anti-coronin 1B (COR01B)	10.1016/j.biopha.2021.111531	4.545	WB	Mouse

53. Guang - zhao Huang. et al. Screening and identification of autophagy - related biomarkers for oral squamous cell carcinoma (OSCC) via integrated bioinformatics analysis. 2021 Apr 09

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1153R	anti-Bid	33837652	4.486	WB	Human

54. Qiu. et al. An Efficient Method for the Differentiation of Human iPSC-Derived Endoderm toward Enterocytes and Hepatocytes. Cells-Basel. 2021 Apr;10(4):812

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1092R	anti-MRP2	33917333	4.366	IF	Human

55. Sang R. Lee. et al. Absence of progesterone receptor membrane component 1 reduces migration and metastasis of breast cancer. Cell Commun Signal. 2021 Dec;19(1):1-11

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G-HRP	goat anti-mouse IgG/HRP	33832499	4.344	WB	Human

56. Jing Guo. et al. The association between RGS4 and choline in cardiac fibrosis. Cell Commun Signal. 2021 Dec;19(1):1-13

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-8533R	anti-vimentin	33892733	4.344	IF	Mouse

57. Xiping Yang. et al. The piperine derivative HJ105 inhibits A β 1-42-induced neuroinflammation and oxidative damage via the Keap1-Nrf2-TXNIP axis. Phytomedicine. 2021 Apr;:153571

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-10021R	anti-NLRP3	33994056	4.268	WB	Rat
bs-6741R	anti-ASC	33994056	4.268	WB	Rat
bs-10442R	anti-Caspase-	33994056	4.268	WB	Rat
bs-0032R	anti-Bcl-2	33994056	4.268	WB	Rat
bs-0127R	anti-Bax	33994056	4.268	WB	Rat
bs-0061R	anti- β -actin	33994056	4.268	WB	Rat
bs-1840R	anti-Lamin B	33994056	4.268	WB	Rat

58. Tomokazu Ohnishi. et al. Ultraviolet B irradiation decreases CXCL10 expression in keratinocytes through endoplasmic reticulum stress. 2021 Apr 28

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-21607R	anti-human	33909926	4.237	WB	Human

59. Kuangen Zhang. et al. Phosphorylated LASS2 inhibits prostate carcinogenesis via negative regulation of Wnt/ β -catenin signaling. 2021 Apr 14

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1165R	anti- β -catenin	33852174	4.237	IHC	Human

60. Kaining Zhang. et al. Systemic Expression, Purification, and Initial Structural Characterization of Bacteriophage T4 Proteins Without Known Structure Homologs. *Front Microbiol.* 2021; 12: 674415

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-40295G-HRP	goat anti-rabbit IgG (H+L)/HRP	33927712	4.235	WB	

61. Chen Xuan. et al. Yiqi Jiedu Huayu Decoction Alleviates Renal Injury in Rats With Diabetic Nephropathy by Promoting Autophagy. *Front Pharmacol.* 2021; 12: 624404

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0172R	anti-IRS1	33912044	4.225	WB	Rat

62. Yunteng Xu. et al. Identification of the Key Role of NF- κ B Signaling Pathway in the Treatment of Osteoarthritis With Bushen Zhuangjin Decoction, a Verification Based on Network Pharmacology Approach. *Front Pharmacol.* 2021; 12: 637273

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	goat anti-rabbit IgG/HRP	33912052	4.225	WB	Rat
bs-0296G-HRP	goat anti-mouse IgG/HRP	33912052	4.225	WB	Rat

63. Hao Ding. et al. Effects of Real-Ambient PM2.5 Exposure on Lung Damage Modulated by Nrf2- γ . *Front Pharmacol.* 2021; 12: 662664

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-0978M	anti-GAPDH	33967806	4.225	WB	Mouse

64. Shiyi Huang. et al. Transforming Growth Factor- β 3/Recombinant Human-like Collagen/Chitosan Freeze-Dried Sponge Primed With Human Periodontal Ligament Stem Cells Promotes Bone Regeneration in Calvarial Defect Rats. *Front Pharmacol.* 2021; 12: 678322

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1012R	anti-BMP-2	33967817	4.225	IHC	Rat
bs-1134R	anti-RUNX2	33967817	4.225	IHC	Rat

65. Yaohua Fan. et al. Edible Bird's Nest Ameliorates Dextran Sulfate Sodium-Induced Ulcerative Colitis in C57BL/6J Mice by Restoring the Th17/Treg Cell Balance. *Front Pharmacol.* 2021; 12: 632602

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C5029	(RIPA) lysis buffer	33967768	4.225	Other	

66. Honggang Chi. et al. Shaoyao Decoction Inhibits Inflammation and Improves Intestinal Barrier Function in Mice With Dextran Sulfate Sodium-Induced Colitis. *Front Pharmacol.* 2021; 12: 524287

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1014R	anti-CD11b	33959000	4.225	IHC	Mouse

67. Acharya Balkrishna. et al. Giloy Ghanvati (*Tinospora cordifolia* (Willd.) Hook. f. and Thomson) Reversed SARS-CoV-2 Viral Spike-Protein Induced Disease Phenotype in the Xenotransplant Model of Humanized Zebrafish. *Front Pharmacol.* 2021; 12: 635510

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-46007P	Recombinant spike-protein of SARS-CoV-2 virus	33953674	4.225	Other	

68. Gangang Ma. et al. Blockade of TRPM7 Alleviates Chondrocyte Apoptosis and Articular Cartilage Damage in the Adjuvant Arthritis Rat Model Through Regulation of the Indian Hedgehog Signaling Pathway. *Front Pharmacol.* 2021; 12: 655551

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti- β -actin	33927631	4.225	WB	Rat
bs-0032R	anti-Bcl-2	33927631	4.225	WB	Rat

69. Ye Xietao. et al. How Aconiti Radix Cocta can Treat Gouty Arthritis Based on Systematic Pharmacology and UPLC-QTOF-MS/MS. *Front Pharmacol.* 2021 Apr;12:971

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-52502R	anti-cyclooxygenase-2	33995019	4.225	WB	Human

70. Xue-Ming Zhou. et al. Xiaoyaosan Alleviates Hippocampal Glutamate-Induced Toxicity in the CUMS Rats via NR2B and PI3K/Akt Signaling Pathway. *Front Pharmacol.* 2021; 12: 586788

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G	goat Anti-rabbit IgG	33912031	4.225	IHC	Rat

71. Jiang Minxiao. et al. Identification of a Hypoxia-Related Signature for Predicting Prognosis and the Immune Microenvironment in Bladder Cancer. *Front Mol Biosci.* 2021 May;8:380

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-10006R	anti-CTLA4	10.3389/fmolb.2021.613359	4.188	IHC	Human

72. Qingke Chen. et al. Silencing of PSMC2 inhibits development and metastasis of prostate cancer through regulating proliferation, apoptosis and migration. *Cancer Cell Int.* 2021 Dec;21(1):1-12

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-5193R	anti-phospho-AKT1+AKT2+AKT3 (Tyr315+316+312)	33902600	4.175	WB	Human

73. Amila Suraweera. et al. COMMD4 functions with the histone H2A-H2B dimer for the timely repair of DNA double-strand breaks. *Commun Biol.* 2021 Apr;4(1):1-11

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-8037R	anti-COMMD4	33875784	4.165	IP	Human

74. Wang Zhao, et al. Doxycycline Induces Apoptosis of Brucella Suis S2 Strain-Infected HMC3 Microglial Cells by Activating Calreticulin-Dependent JNK/p53 Signaling Pathway. *Front Cell Infect Mi.* 2021 Apr;11:363

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading	33996626	4.123	WB	Human

75. Sabine Arve-Butler, et al. Synovial fluid neutrophils in oligoarticular juvenile idiopathic arthritis have an altered phenotype and impaired effector functions. *Arthritis Res Ther.* 2021 Dec;23(1):1-12

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10009R-Bio	anti-E cadherin/Bio	33836809	4.103	IF	Human

76. Hongbei Xu, et al. OTULIN is a new target of EA treatment in the alleviation of brain injury and glial cell activation via suppression of the NF- κ B signalling pathway in acute ischaemic stroke rats. *Mol Med.* 2021 Dec;27(1):1-19

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-14689R	anti-FAM105B	33836646	4.096	IF	Rat

77. Jihee Kim, et al. Construction of Porcine Epidemic Diarrhea Virus-Like Particles and Its Immunogenicity in Mice. *Vaccines-Basel.* 2021 Apr;9(4):370

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G-HRP	goat anti-mouse IgG/HRP	33920460	4.086	WB	Human

78. Sang R. Lee, et al. Progesterone receptor membrane component 1 reduces cardiac steatosis and lipotoxicity via activation of fatty acid oxidation and mitochondrial respiration. *Sci Rep-Uk.* 2021 Apr;11(1):1-13

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0296G-HRP	goat anti-mouse IgG/HRP	33888830	3.998	WB	Rat

79. Wei Tang, et al. Macrophage membrane-mediated targeted drug delivery for treatment of spinal cord injury regardless of the macrophage polarization states. *Asian J Pharm Sci.* 2021 Apr;;

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-0396R	anti-VCAM-1	10.1016/j.ajps.2021.03.005	3.968	WB	Human
bs-0199R	anti-GFAP rabbit	10.1016/j.ajps.2021.03.005	3.968	IF	Mouse
bs-0295G	goat anti-rabbit IgG	10.1016/j.ajps.2021.03.005	3.968		

80. Ying Liu, et al. Prophylactic administration of fingolimod (FTY720) ameliorated experimental autoimmune myasthenia gravis by reducing the number of dendritic cells, follicular T helper cells and antibody-secreting cells. *Int Immunopharmacol.* 2021 Jul;96:107511

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0437P-HRP	streptavidin/HRP	33915521	3.943		

81.Kai Kang. et al. FGF21 alleviates chronic inflammatory injury in the aging process through modulating polarization of macrophages. *Int Immunopharmacol.* 2021 Jul;96:107634

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0162R	anti-iNOS	33872851	3.943	WB	Mouse

82.Yanyan Liu. et al. MIF inhibitor ISO-1 alleviates severe acute pancreatitis-associated acute kidney injury by suppressing the NLRP3 inflammasome signaling pathway. *Int Immunopharmacol.* 2021 Jul;96:107555

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6741R	anti-ASC	33823428	3.943	WB, IHC	Mouse

83.Lun Yao. et al. Recombinant Pseudorabies Virus with TK/gE Gene Deletion and Flt3L Co-Expression Enhances the Innate and Adaptive Immune Response via Activating Dendritic Cells. *Viruses-Basel.* 2021 Apr;13(4):691

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10170R	anti-Flt3L	33923590	3.816	WB, IF	Pig
bsm-33036M	mouse anti- β -actin	33923590	3.816	WB	Pig

84.Wataru Nakajima. et al. Krüppel-Like Factor 4 and Its Activator APT0-253 Induce NOXA-Mediated, p53-Independent Apoptosis in Triple-Negative Breast Cancer Cells. *Genes-Basel.* 2021 Apr;12(4):539

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1064R	anti-KLF4	33918002	3.759	WB	Human

85.Norio Okamoto. et al. Hepatic F4/80+CD11b+CD68⁻ cells influence the antibacterial response in irradiated mice with sepsis by *Enterococcus faecalis*. *J Leukocyte Biol.* 2021 May;109(5):943-952

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10709R-	anti-CCL1/FITC	33899953	3.757	WB	Mouse

86.Sheng Zhang. et al. Proteomics analysis in the kidney of mice following oral feeding Realgar. *J Ethnopharmacol.* 2021 Jul;275:114118

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-6874R	anti-Catalase	33878415	3.69	WB	Mouse
bs-0892R	anti-Bad	33878415	3.69	WB	Mouse
bs-1345R	anti-PODXL	33878415	3.69	WB	Mouse

87.Ying Wei. et al. Zuojin Pill ameliorates inflammation in indomethacin-induced gastric injury via inhibition of MAPK pathway. *J Ethnopharmacol.* 2021 Apr;;114103

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-40295G-HRP	goat anti-rabbit IgG (H+L)/HRP	33836259	3.69	WB	Rat

88. Bin Yu. et al. CIHH protects the heart against left ventricular remodelling and myocardial fibrosis by balancing the renin-angiotensin system in SHR. *Life Sci.* 2021 Aug;278:119540

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0782R	anti-IL-6	33930369	3.647	WB	Rat

89. Zijian Geng. et al. LPS-induced SOCS3 antagonizes the JAK2-STAT5 pathway and inhibits β -casein synthesis in bovine mammary epithelial cells. *Life Sci.* 2021 Aug;278:119547

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-33036M	mouse anti-beta-Actin	33930363	3.647	WB	Bovine
bs-0295G-AF594	goat anti-rabbit IgG/AF594	33930363	3.647	IF	Bovine
bs-0294M-AF594	mouse anti-goat IgG/AF594	33930363	3.647	IF	Bovine

90. Lin Zhu. et al. Chemerin causes lipid metabolic imbalance and induces passive lipid accumulation in human hepatoma cell line via the receptor GPR1. *Life Sci.* 2021 Aug;278:119530

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10410R	anti-chemerin	33887347	3.647		Human

91. Xiaohui Chen. et al. Bone marrow mesenchymal stem cell-derived extracellular vesicles containing miR-497-5p inhibit RSP02 and accelerate OPLL. *Life Sci.* 2021 Apr;:119481

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0521R	anti-CD44	33857573	3.647	FC	Human
bs-0522R	anti-CD45	33857573	3.647	FC	Human
bs-20631R	anti-Integrin beta 1/CD29	33857573	3.647	FC	Human

92. Zhenzhong Liu. et al. The main mechanisms of trimethyltin chloride-induced neurotoxicity: Energy metabolism disorder and peroxidation damage. *Toxicol Lett.* 2021 Jul;345:67

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading)	33865920	3.569	WB	Mouse

93. Jun Zhou. et al. GSG2 knockdown suppresses cholangiocarcinoma progression by regulating cell proliferation, apoptosis and migration. *Oncol Rep.* 2021 Jun;45(6):1-10

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-22470R	anti-Haspin	33846801	3.417	IHC	Human

94. Jones Lamptey. et al. Downregulation of fascin in the first trimester placental villi is associated with early recurrent miscarriage. *Exp Cell Res.* 2021 Jun;403:112597

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0756R	anti-Vimentin	33862100	3.383	WB	Human

95. Michelle H. Townsend. et al. Overexpression and surface localization of HPRT in prostate cancer provides a potential target for cancer specific antibody mediated cellular cytotoxicity. *Exp Cell Res.* 2021 Jun;403:112567

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0465R	anti-NF- κ B	33812866	3.383	IHC	Human

96. Xuelian Ma. et al. Down-regulated long non-coding RNA RMST ameliorates dopaminergic neuron damage in Parkinson's disease rats via regulation of TLR/NF- κ B signaling pathway. *Brain Res Bull.* 2021 Apr;:

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1019R	anti-TLR2	33933526	3.37	WB	Rat
bs-20594R	anti-TLR4	33933526	3.37	WB	Rat
bs-0465R	anti-NF- κ B	33933526	3.37	WB	Rat

97. Shalong Wang. et al. Bovine Lactoferrin Protects Dextran Sulfate Sodium Salt Mice Against Inflammation and Impairment of Colonic Epithelial Barrier by Regulating Gut Microbial Structure and Metabolites. *Front Nutr.* 2021; 8: 660598

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1296R	anti-defensin beta 2	33954162	3.365	WB, IF	Mouse

98. Xing Liu. et al. Construction of the Prediction Model for Locally Advanced Rectal Cancer Following Neoadjuvant Chemoradiotherapy Based on Pretreatment Tumor-Infiltrating Macrophage-Associated Biomarkers. *Oncotargets Ther.* 2021 Apr;14:2599-2610

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-20201R	anti-CCL2	33880038	3.337	IHC	Human

99. Li Xiang. et al. Self-Assembly Iron Oxide Nanoclusters for Photothermal-Mediated Synergistic Chemo/Chemodynamic Therapy. *J Immunol Res.* 2021;2021:9958239

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0945P	anti-HSA	33880384	3.327	Other	

100. Stenhouse Claire. et al. Novel Mineral Regulatory Pathways in Ovine Pregnancy: II. Calcium Binding Proteins, Calcium Transporters, and Vitamin D Signaling. *Biol Reprod.* 2021 Apr;:

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2987R	anti-Vitamin D Receptor	33822885	3.322	IHC	Sheep

101. Tae-Kyeong Lee. et al. Therapeutic Effects of Decursin and Angelica gigas Nakai Root Extract in Gerbil Brain after Transient Ischemia via Protecting BBB Leakage and Astrocyte Endfeet Damage. *Molecules.* 2021 Jan;26(8):2161

Skus	ProductNames	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0403R	rabbit anti-gerbil IgG	33918660	3.267	IHC	Mongolian gerbils

102. Tu Wang. et al. Urantide alleviates the symptoms of atherosclerotic rats in vivo and in vitro models through the JAK2/STAT3 signaling pathway. Eur J Pharmacol. 2021 Jul;902:174037

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-23003R	anti-JAK2	33891969	3.263	WB	Rat

103. Jie He. et al. EZH2 Promotes Extracellular Matrix Degradation via Nuclear Factor- κ B (NF- κ B) and p38 Signaling Pathways in Pulpitis. 2021 Apr 21

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0578R	anti-collagen I	33884563	3.212	IHC	Rat

104. Qi Yin. et al. An immuno-blocking agent targeting IL-1 β and IL-17A reduces the lesion of DSS-induced ulcerative colitis in mice. 2021 Apr 20

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1193R	anti-IL-23	33877484	3.212	IHC	Mouse

105. Zhi-Sheng Ji. et al. Spastin interacts with collapsin response mediator protein 3 to regulate neurite growth and branching. Neural Regen Res. 2021 Apr;16(12):2549

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11821R	anti-CRMP3	33907047	3.171	IP	Rat

106. Ryo Kajihara. et al. Water intake releases serotonin from enterochromaffin cells in rat jejunal villi. 2021 Apr 28

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1215R	anti-TPH	33913004	3.158	IHC	Rat

107. Zhao Liu. et al. Downregulated ZNF132 predicts unfavorable outcomes in breast Cancer via Hypermethylation modification. BMC Cancer. 2021 Dec;21(1):1-12

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-7150R	anti-ZNF132	33827486	3.15	WB, IHC	Human

108. Xin Xu. et al. Protective effect of scorpion venom heat-resistant synthetic peptide against PM2.5-induced microglial polarization via TLR4-mediated autophagy activating PI3K/AKT/NF- κ B signaling pathway. J Neuroimmunol. 2021 Apr;:577567

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0876R	anti-phospho-AKT (Ser473)	33887539	3.125	WB	Mouse

109. Zhendong Feng. et al. Synaptic NMDA receptor signalling controls R-type calcium channel recruitment. 2021 Apr 26

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading)	33901331	3.115	WB	Rat

110. Jiang Liu. et al. Type 2 Alveolar Epithelial Cells Differentiated from Human Umbilical Cord Mesenchymal Stem Cells Alleviate Mouse Pulmonary Fibrosis through β -Catenin-Regulated Cell Apoptosis. 2021 Apr 24

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0049R	anti-caspase 9	33899513	3.082	WB	Mouse
bs-2130R	anti-Ki67	33899513	3.082	IHC	Mouse

111. Shengda Li. et al. Polystyrene microplastics induce blood-testis barrier disruption regulated by the MAPK-Nrf2 signaling pathway in rats. 2021 Apr 25

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading	33895957	3.056	WB	Rat
bs-0295G-HRP	goat anti-rabbit IgG/HRP	33895957	3.056	WB	Rat
C05-07004	Electro-Chemiluminescence (ECL) chemiluminescence reagent	33895957	3.056	Other	

112. Fanfan Sun. et al. Epac1 signaling pathway mediates the damage and apoptosis of inner ear hair cells after noise exposure in a rat model. Neuroscience. 2021 Apr;;

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-8682R	anti-Epac1	33838290	3.056	IF	Rat

113. Genghua Chen. et al. Transcriptome profile analysis reveals KLHL30 as an essential regulator for myoblast differentiation. Biochem Bioph Res Co. 2021 Jun;559:84

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3550R	anti-Myogenin	33933993	2.985	WB	Chicken
bs-4130R	anti-MEF2C	33933993	2.985	WB	Chicken
bs-0715R	anti-Beta	33933993	2.985	WB	Chicken

114. Zhihao Wang. et al. Rapid Preparation Method for Preparing Tracheal Decellularized Scaffolds: Vacuum Assistance and Optimization of DNase I. Acs Omega. 2021;6(16):10637 - 10644

Skus	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-20322R	anti-CD31	10.1021/acsomega.0c06247	2.87	IF	Rat

115. Xiao-yu Liang. et al. Astragaloside IV Alleviates Liver Inflammation, Oxidative Stress and Apoptosis to Protect Against Experimental Non-Alcoholic Fatty Liver Disease. Diabet Metab Synd Ob. 2021; 14: 1871 - 1883

Skus	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0032R	anti-Bcl-2	33953586	2.842	WB	Human

116. Xiaoyan Sun. et al. Small extracellular vesicles secreted by vaginal fibroblasts exert inhibitory effect in female stress urinary incontinence through regulating the function of fibroblasts. Plos One. 2021 Apr;16(4):e0249977

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0549R	anti-Collagen	33836021	2.74	WB	Human

117. Daniel K. Jin. et al. Seroprevalence of anti-SARS-CoV-2 antibodies in a cohort of New York City metro blood donors using multiple SARS-CoV-2 serological assays: Implications for controlling the epidemic and "Reopening". Plos One. 2021 Apr;16(4):e0250319

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-41414M	mouse anti-SARS-CoV-2 (2019-nCoV)	33909646	2.74	ELISA	

118. Nanase Takahashi. et al. Up-regulation of cytosolic prostaglandin E synthase in fetal-membrane and amniotic prostaglandin E2 accumulation in labor. Plos One. 2021 Apr;16(4):e0250638

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4710R	anti-SLC02A1	33891661	2.74	IHC	Human

119. A. Liu. et al. Circ_03955 promotes pancreatic cancer tumorigenesis and Warburg effect by targeting the miR-3662/HIF-1 α axis. 2021 Apr 17

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C05-01001	RIPA Lysis	33864618	2.737	Other	

120. Samson O. Adeniran. et al. The Antioxidant Role of Selenium via GPx1 and GPx4 in LPS-Induced Oxidative Stress in Bovine Endometrial Cells. 2021 Apr 24

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1074R	anti-Nrf2	33895964	2.639	WB	Bovine
bs-0061R	anti-beta-Actin (Loading	33895964	2.639	WB	Bovine
bs-0295G-HRP	goat anti-rabbit IgG/HRP	33895964	2.639	WB	Bovine

121. Liyun Zhong. et al. Focused Ultrasound-Augmented Cancer Phototheranostics Using Albumin-Indocyanine Green Nanoparticles. Ultrasound Med Biol. 2021 Apr;;

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0945P	anti-HSA	33824047	2.514	Other	

122. Yao Gao. et al. Melatonin attenuates hepatic ischemia-reperfusion injury in rats by inhibiting NF- κ B signaling pathway. Hepatob Pancreat Dis. 2021 Apr;;

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading	33947635	2.428	WB	Rat
bs-0295G-HRP	goat anti-rabbit IgG/HRP	33947635	2.428	WB	Rat

bs-0368G-HRP	goat anti-mouse IgM/HRP	33947635	2.428	WB	Rat
bs-0295G- AF488	goat anti-rabbit IgG/AF488	33947635	2.428	WB	Rat

123.Saadet Özen Akarca Dizakar. et al. Effects of ellagic acid in the testes of streptozotocin induced diabetic rats. 2021 Apr 08

Skü	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1074R	anti-Nrf2	33832387	2.405	IHC	Rat

124.Wang Li. et al. Trilobatin Induces Apoptosis and Attenuates Stemness Phenotype of Acquired Gefitinib Resistant Lung Cancer Cells via Suppression of NF-κB Pathway. 2021 Apr 16

Skü	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-23103R	anti-Ki67	33860693	2.363	WB	Human
bsm-0978M	anti-GAPDH	33860693	2.363	WB	Human
bs-0349R	anti-Histone H3	33860693	2.363	WB	Human
bs-0061R	anti-β-actin	33860693	2.363	WB	Human

125.Junyu Chen. et al. Analysis of the association between KIN17 expression and the clinical features/prognosis of epithelial ovarian cancer, and the effects of KIN17 in SKOV3 cells. Oncol Lett. 2021 Jun;21(6):1-11

Skü	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
BA00208	CCK-8 reagent	33907585	2.311	Other	

126.Haifa Alkhalifa. et al. Inhibition of aquaporins as a potential adjunct to breast cancer cryotherapy. Oncol Lett. 2021 Jun;21(6):1-11

Skü	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1506R	anti-AQP1	33907568	2.311	WB	Human
bs-1253R	anti-AQP3	33907568	2.311	WB	Human
bs-1554R	anti-Aquaporin 5	33907568	2.311	WB	Human
bsm-33036M	anti-beta-actin (Loading)	33907568	2.311	WB	Human

127.Chao Guo. et al. Long non-coding RNA muskelin 1 antisense RNA (MKLN1-AS) is a potential diagnostic and prognostic biomarker and therapeutic target for hepatocellular carcinoma. Exp Mol Pathol. 2021 Jun;120:104638

Skü	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-20398R	anti-HIF-1 Alpha	33878313	2.28	WB	Human

128.Shen Lijuan. et al. TREM1 Blockade Ameliorates Lipopolysaccharide-Induced Acute Intestinal Dysfunction through Inhibiting Intestinal Apoptosis and Inflammation Response. Biomed Res Int. 2021;2021:6635452

Skü	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G	goat anti-rabbit IgG	33954188	2.276	IHC	Rat

129. Yang Meng. et al. MicroRNA-210-3p Promotes Chondrogenic Differentiation and Inhibits Adipogenic Differentiation Correlated with HIF-3 α Signalling in Bone Marrow Mesenchymal Stem Cells. Biomed Res Int. 2021;2021:6699910

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0522R-FITC	anti-CD45-FITC	33937412	2.276	FC	Rat

130. Zhongrui Yang. et al. JNK Signaling Pathway Mediates Fluoride-Induced Upregulation of CK1 α during Enamel Formation. Caries Res. ;:1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	goat anti-rabbit IgG/HRP	33827100	2.186	WB	Mouse

131. Sun Chen-Li. et al. Blockade of Erythropoietin-Producing Human Hepatocellular Carcinoma Receptor B1 in Spinal Dorsal Horn Alleviates Visceral Pain in Rats. Pain Res Manag. 2021;2021:7582494

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10659R	anti-ephrinB2	33880135	2.153	WB	Rat

132. Pengfei Zhang. et al. Proteomic and phosphoproteomic profiles of Sertoli cells in buffalo. Theriogenology. 2021 Aug;170:1

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti-beta-Actin (Loading)	33945957	2.094	WB	Bovine

133. Dongmei Jiang. et al. Spermidine at supraphysiological doses induces oxidative stress and granulosa cell apoptosis in mouse ovaries. Theriogenology. 2021 Apr;;

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0032R	anti-Bcl-2	33845261	2.094	WB	Mouse

134. Brito Rosiane F. et al. Performance and serum parameters of calves (Bos taurus) subject to milk restriction associated with supplementation with 2-hydroxy-4-methylthiobutanoic acid. J Anim Sci. 2021 Apr;;

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-11529R	anti-Ghrelin Receptor	33914885	2.092	WB, IHC	Bovine

135. Xinyi Deng. et al. Allicin attenuates myocardial apoptosis, inflammation and mitochondrial injury during hypoxia-reoxygenation: an in vitro study. BMC Cardiovasc Disor. 2021 Dec;21(1):1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-4563R	anti-Bcl-2	33882833	2.078	WB	Pig

136. Jianqiang Zhao. et al. In vitro facilitating role of polygonatum sibiricum polysaccharide in osteogenic differentiation of bone marrow mesenchymal stem cells from patients with multiple myeloma. 2021 Apr 23

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
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bs-0778R	anti-CD90	33891231	1.977	FC	Human
bs-0646R	anti-CD34	33891231	1.977	FC	Human

137. Jingwen Zhou. et al. Zi Qi Decoction Alleviates Liver Fibrosis by Inhibiting the Toll-Like Receptor 4 (TLR4)-Related Nuclear Factor kappa b (NF- κ B) and Mitogen-Activated Protein Kinase (MAPK) Signaling Pathways. Med Sci Monitor. 2021; 27: e929438-1 - e929438-12

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3016R	anti-phospho-ERK1/2 (Thr202 + Tyr204)	33850093	1.918	WB	Rat
bs-0636R	anti-Phospho-P38 MAPK (Thr180 + Tyr182)	33850093	1.918	WB	Rat

138. Yong-Chang Duan. et al. Swimming Exercise Ameliorates Hypertension-Induced Kidney Dysfunction via Alleviating Renal Interstitial Fibrosis and Apoptosis. Kidney Blood Press R. 2021;46 (2) :219-228

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0086R	anti-TGF beta 1	33849006	1.898	WB	Rat
bsm-33411M	mouse anti-Bcl-2	33849006	1.898	WB	Rat
bs-0127R	anti-Bax	33849006	1.898	WB	Rat
bs-0295G-HRP	goat anti-rabbit IgG/HRP	33849006	1.898	WB	Rat
bs-0566R-HRP	anti-MADH7/Smad7/Smad6/HRP	33849006	1.898	WB	Rat

139. Fang Jia. et al. Cytotoxicity and anti-inflammatory effect of a novel diminazene aceturate derivative in bovine mammary epithelial cells. Res Vet Sci. 2021 Jul;137:102

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0732R	anti-Cyclooxygenase 2	33964615	1.892	WB	Bovine
bs-0061R	anti-beta-Actin (Loading)	33964615	1.892	WB	Bovine
bs-1019R	anti-TLR2	33964615	1.892	WB	Bovine
bs-0022R	anti-ERK1 + ERK2	33964615	1.892	WB	Bovine
bs-5517R	anti-phospho-IKB epsilon (Ser157)	33964615	1.892	WB	Bovine
bs-1522R	anti-phospho-ERK1 + 2 (Thr183/Tyr185)	33964615	1.892	WB	Bovine
bs-2327R	anti-Hepatitis B Virus Surface Antigen	33964615	1.892	WB	Bovine
bs-1640R	anti-phospho-JNK1 + 2 + 3 (Thr183+Tyr185)	33964615	1.892	WB	Bovine
bs-2592R	anti-JNK1+JNK2+JNK3	33964615	1.892	WB	Bovine
bs-20595R	anti-TLR4	33964615	1.892	WB	Bovine

140. Yu-Qing Yan. et al. Goose parvovirus and the protein NS1 induce apoptosis through the AIF-mitochondrial pathway in goose embryo fibroblasts. Res Vet Sci. 2021 Jul;137:68

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C05-05001	nitrocellulose membranes	33933710	1.892	Other	

141. Baojian Wang. et al. The increased motion of lumbar induces ligamentum flavum hypertrophy in a rat model. BMC Musculoskel Dis. 2021 Dec;22(1):1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0086R	anti-TGF- β 1	33823825	1.879	IHC	Rat
bs-0812R	anti-IL-1 β	33823825	1.879	IHC	Rat
bs-0578R	anti-Col 1	33823825	1.879	IHC	Rat

142. Canzhang Li. et al. A novel method to establish the rabbit model of knee osteoarthritis: intra-articular injection of SDF-1 induces OA. BMC Musculoskel Dis. 2021 Dec;22(1):1-10

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
C-0005	5% normal goat serum	33812379	1.879	Other	
bs-0812R	anti-IL-1	33812379	1.879	IHC	Rabbit
bs-2081R	anti-TNF- α	33812379	1.879	IHC	Rabbit

143. Yang Zhang. et al. Plumbagin Inhibits Proliferation, Migration, and Invasion of Retinal Pigment Epithelial Cells Induced by FGF-2. Tissue Cell. 2021 Oct;72:101547

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-2006R	anti-PCNA	33964605	1.837	WB	Human
bs-3205R	anti-Phospho-FGFR1 (Tyr653 + Tyr654)	33964605	1.837	WB	Human
bs-0230R	anti-FGFR1/CD331	33964605	1.837	WB	Human
bs-4599R	anti-MMP-2	33964605	1.837	WB	Human
bs-4593R	anti-MMP9	33964605	1.837	WB	Human
bs-0061R	anti-beta-Actin (Loading)	33964605	1.837	WB	Human
bs-7158R	anti-Collagen I	33964605	1.837	WB	Human
bs-5476R	anti-phospho-P38 MAPK (Thr180)	33964605	1.837	WB	Human
bs-0637R	anti-P38 MAPK	33964605	1.837	WB	Human
bs-3292R	anti-phospho-ERK1 (Thr197 + Tyr187)	33964605	1.837	WB	Human
bs-0553R	anti-Collagen VI alpha 1	33964605	1.837	WB	Human
bs-5326R	anti-Phospho-FGFR1+FGFR2 (Tyr463/Tyr466)	33964605	1.837	WB	Human
bsm-33336M	mouse anti-ERK1	33964605	1.837	WB	Human

144. Wu Li-Juan. et al. Dahuang Zhechong Pills Suppress Silicosis Fibrosis Progression via p38 MAPK/TGF- β 1/Smad Pathway In Vitro. Evid-Based Compl Alt. 2021;2021:6662261

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bsm-52224R	anti-Smad3	33868442	1.813	WB	Mouse

145. Wang Tong. et al. Acupotomy Contributes to Suppressing Subchondral Bone Resorption in KOA Rabbits by Regulating the OPG/RANKL Signaling Pathway. Evid-Based Compl Alt. 2021;2021:8168657

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-0431R	anti-OPG	10.1155/2021/8168657	1.813	WB, IHC	Rabbit
bs-0747R	anti-RANKL	10.1155/2021/8168657	1.813	WB, IHC	Rabbit

146. Huang Zifeng. et al. Moxibustion Protects Dopaminergic Neurons in Parkinson's Disease through Antiferroptosis. Evid-Based Compl Alt. 2021;2021:6668249

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
SP-0022	Histostain-Plus Kits	10.1155/2021/6668249	1.813	Other	
C02-04001	diaminobenzidine (DAB)	10.1155/2021/6668249	1.813	Other	

147. Wang Zhe. et al. Total flavonoids of Astragalus Ameliorated Bile Acid Metabolism Dysfunction in Diabetes Mellitus. Evid-Based Compl Alt. 2021;2021:6675567

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0351R	anti-GLUT2	33953787	1.813	WB, IF	Human, Mouse

148. Ahmet Türkeli. et al. Anti- VEGF treatment suppresses remodeling factors and restores epithelial barrier function through the E- cadherin/ β - catenin signaling axis in experimental asthma models. Exp Ther Med. 2021 Jul;22(1):1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0086R	anti-TGF beta 1	33986854	1.785	IHC	Mouse

149. Xia Wang. et al. Protein kinase N1 promotes proliferation and invasion of liver cancer. Exp Ther Med. 2021 Jun;21(6):1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-7478R	anti-PKN1	33968181	1.785	IHC	Human

150. Ya-Na Niu. et al. Salidroside overcomes dexamethasone resistance in T- acute lymphoblastic leukemia cells. Exp Ther Med. 2021 Jun;21(6):1-13

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-HRP	goat anti-rabbit IgG-HRP	33968167	1.785	WB	Human

151. Hongfang Li. et al. Effects of Xiaochaihu decoction on the expression of cytochrome P450s in rats. *Exp Ther Med.* 2021 Jun;21(6):1-9

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-12926R	anti-CYP1B1	33850560	1.785	WB	Rat
bs-2589R	anti-P450 1A2	33850560	1.785	WB	Rat
bs-20586R	anti-CYP3A1	33850560	1.785	WB	Rat
bs-1725R	anti-CYP2E1	33850560	1.785	WB	Rat

152. Yaru Huang. et al. Dexmedetomidine attenuates myocardial ischemia-reperfusion injury in vitro by inhibiting NLRP3 Inflammasome activation. *Bmc Anesthesiol.* 2021 Dec;21(1):1-12

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10021R	anti-NLRP3	33823789	1.695	WB	Rat
bs-6741R	anti-ASC	33823789	1.695	WB	Rat

153. Feng Gao. et al. Aucubin ameliorates the LPS - induced inflammatory response in bovine endometrial epithelial cells by inhibiting NF - κ B and activating the Keap1/Nrf2 signalling pathway. 2021 Apr 27

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-3648R	anti-Keap1	33866621	1.641	WB	Bovine
bs-1074R	anti-Nrf2	33866621	1.641	WB	Bovine
bs-2075R	anti-HO-1	33866621	1.641	WB	Bovine
bs-2184R	anti-NQO1	33866621	1.641	WB	Bovine
bs-0465R	anti-p65	33866621	1.641	WB	Bovine
bs-0982R	anti-p-p65	33866621	1.641	WB	Bovine
bs-1287R	anti-I κ B	33866621	1.641	WB	Bovine
bs-2513R	anti-p-I κ B	33866621	1.641	WB	Bovine

154. Minggao Deng. et al. The impact of polyphenols extracted from *Tricholoma matsutake* on UVB - induced photoaging in mouse skin. 2021 Apr 03

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0061R	anti- β -actin	33811801	1.621	WB	Mouse

155. Haizhao Zhao. et al. The Influence of Bosentan on MicroRNA-27a/PPAR γ /ET-1 Signaling Pathway in Pulmonary Artery Hypertension. 2021 Apr 15

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1757R	anti-ETAR	33856498	1.564	WB	Human
bs-2363R	anti-ETBR	33856498	1.564	WB	Human
bs-0530R	anti-PPAR γ	33856498	1.564	WB	Human

156. Yosuke Kanno. et al. MicroRNA-30c attenuates fibrosis progression and vascular dysfunction in systemic sclerosis model mice. 2021 Apr 28

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-10423R	anti-type I collagen	33913094	1.402	WB	Mouse

157.Li Zhou. et al. Nicotinamide suppresses bevacizumab-induced epithelial-mesenchymal transition of ARPE-19 cells by attenuating oxidative stress. Int J Ophthalmol-Chi. 2021; 14(4): 481 - 488

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0295G-FITC	goat anti-rabbit IgG/FITC	33875936	1.33	IF	Human

158.Na Li. et al. SELE gene as a characteristic prognostic biomarker of colorectal cancer:. J Int Med Res. 2021;49(4):

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-1273R	anti-E-Selectin	33845603	1.287	IHC	Human

159.Susumu IWAIDE. et al. Species-barrier on the cross-species oral transmission of bovine AA amyloidosis in mice. 2021 Apr 28

Sku	ProductName	Pubmed id	Journal_tier	Applications	CrossReactivity
bs-0968R	anti-human α -	33907055	1.049	IHC	Mouse

160.Komei Kawamoto. et al. A Study of Bone Formation around Titanium Implants Using Frozen Sections. 2021 Apr 15

Sku	ProductName	DOI	Journal_tier	Applications	CrossReactivity
bs-0026R	anti-osteopontin	10.2485/jhtb.30.165	0.513	IHC	Rat
bs-4917R	anti-Osteocalcin	10.2485/jhtb.30.165	0.513	IHC	Rat
bs-10423R	anti-Collagen I	10.2485/jhtb.30.165	0.513	IHC	Rat