

## 2018 Jun-Bioss产品文献引用精选

**Balan et al. The GABAA Receptor  $\alpha 2$  Subunit Activates a Neuronal TLR4 Signal in the Ventral Tegmental Area that Regulates Alcohol and Nicotine Abuse. (2018) Brain.Sci. 8**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0246R	Anti-CRF	29690521	15.07	WB	Human

**Chen et al. Water-soluble chitosan inhibits nerve growth factor and attenuates allergic inflammation in mite allergen-induced allergic rhinitis. (2017) J.Allergy.Clin.Immunol.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1452R	Anti-GATA3	28412394	13.26	IHC	Mouse
bs-3599R	Anti-Tbx21	28412394	13.26	IHC	Mouse

**Almgren et al. Genetic determinants of circulating GIP and GLP-1 concentrations. (2017) JCI.Insight. 2**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-7589R	Anti-Blood Group Antigen Precursor	29093273	13.25	IHC	Human

**Ogasawara et al. Cathepsin K activity controls cardiotoxin-induced skeletal muscle repair in mice. (2018) J.Cachexia.Sarcopenia.Muscle. 9:160-175**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-7713R	Anti-MIS12	29058826	12.51	IHC-P	Mouse

**Peng et al. Photosensitizer Micelles Together with IDO Inhibitor Enhance Cancer Photothermal Therapy and Immunotherapy. (2018) Adv.Sci.(Weinh). 5:1700891**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-15493R	Anti-IDO	29876215	12.44	IHC,WB	Mouse

**Luo et al. A self-destructive nanosweeper that captures and clears amyloid  $\beta$ -peptides. (2018) Nat.Comm. 9:1802**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0076R	Anti-beta-Amyloid 1-42 (CT)	29728565	12.35	IHC	Mouse

**Anzai et al. The infarcted myocardium solicits GM-CSF for the detrimental oversupply of inflammatory leukocytes. (2017) J.Exp.Med. 214:3293-3310**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3790R	Anti-GM-CSF	28978634	10.79	IHC-P	Mouse

**Yoshino et al. PHGDH as a Key Enzyme for Serine Biosynthesis in HIF2 $\alpha$ -Targeting Therapy for Renal Cell Carcinoma. (2017) Cancer.Res. 77:6321-6329**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	Anti-beta-Actin (Loading Control)	28951458	9.13	WB	Human

**Monteiro et al. Dental cell sheet biomimetic tooth bud model. (2016) Biomaterials. 106:167-79**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0756R	Anti-Vimentin	27565550	8.81	HC-P,IHC-P-II	Porcine

**Nakamuta et al. Dual role for DOCK7 in tangential migration of interneuron precursors in the postnatal forebrain. (2017) J.Cell.Biol. 216:4313-4330**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-11825R-AF488	Anti-DOCK7/AF488	29089377	8.78	IHC	Human

**Ciamporcero et al. YAP activation protects urothelial cell carcinoma from treatment-induced DNA damage. (2016) Oncogene. 35:1541-53**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0743R	Anti-CTGF	26119935	6.85	WB	Human

**Ashraf et al. Exogenous Lipocalin 2 Ameliorates Acute Rejection in a Mouse Model of Renal Transplantation. (2016) Am.J.Transplant. 16:808-20**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0648R	Anti-CD8	26595644	6.49	IHC-P	Mouse

**Debye et al. Neurodegeneration and NLRP3 inflammasome expression in the anterior thalamus of SOD1(G93A) ALS mice. (2016) Brain.Pathol.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-10021R	Anti-NALP3	27880990	6.19	HC-P,IHC-P-II	Mouse
Song et al. An intravascular bioartificial pancreas device (iBAP) with silicon nanopore membranes (SNM) for islet encapsulation under convective mass transport. (2017) <i>Lab.Chip.</i> 17:1778-1792					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0561R-Cy3	Anti-CD62p	28426078	6.00	ICC	Porcine
Sakaguchi et al. Regulation of ITGA3 by the dual-stranded microRNA-199 family as a potential prognostic marker in bladder cancer. (2017) <i>Br.J.Cancer.</i> 116:1077-1087					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0061R	Anti-beta-Actin (Loading Control)	28324890	5.92	WB	Human
Liu et al. Increased autophagy in EOC re-ascites cells can inhibit cell death and promote drug resistance. (2018) <i>Cell.Death.Dis.</i> 9:419					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0091R	Anti-CA125	29549251	5.64	FCM	Human
Lu et al. Programming for increased expression of hippocampal GAD67 mediated the hypersensitivity of the hypothalamic-pituitary-adrenal axis in male offspring rats with prenatal ethanol exposure. (2018) <i>Cell.Death.Dis.</i> 9:659					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0295G-FITC	Anti-Goat Anti-rabbit IgG/FITC	29855476	5.64	IF	Rat
Agarwal et al. Analysis of Bone-Cartilage-Stromal Progenitor Populations in Trauma Induced and Genetic Models of Heterotopic Ossification. (2016) <i>Stem.Cells.</i> 34:1692-701					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1110R	Anti-Osterix	27068890	5.59	IF	Human,Mouse
bs-2250R	Anti-CD51	27068890	5.59	IF	Human,Mouse
Zhang et al. Epidermal Growth Factor Promotes Proliferation and Migration of Follicular Outer Root Sheath Cells via Wnt/ $\beta$ -Catenin Signaling. (2016) <i>Cell.Physiol.Biochem.</i> 39:360-70					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-10158R	Anti-Msx2	27352380	5.50	IHC	Human
bs-6475R	Anti-SGK3	27352380	5.50	IHC	Human
Businaro et al. Interleukin-18 modulation in autism spectrum disorders. (2016) <i>J Neuroinflammation.</i> Jan 5;13:2					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-4040R	Anti-IL18BP	26728085	5.19	WB	Mouse
Bengoechea et al. Myofibrillar disruption and RNA-binding protein aggregation in a mouse model of limb-girdle muscular dystrophy 1D. (2015) <i>Hum.Mol.Genet.</i> 24:6588-602					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-8555R	Anti-Desmuslin	26362252	4.90	WB	Mouse
Pei et al. Interstitial tumor-associated macrophages combined with tumor-derived colony-stimulating factor-1 and interleukin-6, a novel prognostic biomarker in non-small cell lung cancer. (2014) <i>J.Thorac.Cardiovasc.Surg.</i> 148:1208-1216.e2					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0781R	Anti-IL-6	24907005	4.88	IHC	Human
Shen et al. Cortical spreading depression preconditioning mediates neuroprotection against ischemic stroke by inducing AMP-activated protein kinase-dependent autophagy in a rat cerebral ischemic/reperfusion injury model. (2017) <i>J.Neurochem.</i> 140:799-813					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0061R	Anti-beta-Actin (Loading Control)	27987215	4.61	WB	Rat
bs-3602R	Anti-ATG1/ULK1	27987215	4.61	WB	Rat
Zhang et al. Sonodynamic therapy-assisted immunotherapy: A novel modality for cancer treatment. (2018) <i>Cancer.Sci.</i> 109:1330-1345					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-0577R	Anti-IL2RA/CD25	29575297	4.37	IHC	Mouse
Alunno et al. Mobilization of lymphatic endothelial precursor cells and lymphatic neovascularization in primary Sjögren's syndrome. (2016) <i>J.Cell.Mol.Med.</i> 20:613-22					
<b>Sku</b>	<b>Product Name</b>	<b>Pubmed id</b>	<b>Journal_tier</b>	<b>Applications</b>	<b>Cross Reactivity</b>
bs-1586R	Anti-VEGF-C	26828975	4.30	IHC-P	Human

Guo et al. Ginsenoside Rg3 stereoisomers differentially inhibit vascular smooth muscle cell proliferation and migration in diabetic atherosclerosis. (2018) J.Cell.Mol.Med. 22:3202-3214

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2007R	Anti-PCNA	29566305	4.30	WB	Human

Ogura et al. Vibrio cholerae Cholix Toxin-Induced HepG2 Cell Death is Enhanced by Tumor Necrosis Factor-Alpha Through ROS and Intracellular Signal-Regulated Kinases. (2017) Toxicol.Sci. 156:455-468

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	Anti-beta-Actin (Loading Control)	28087840	4.18	WB	Mouse

Yang et al. RANKL deletion in periodontal ligament and bone lining cells blocks orthodontic tooth movement. (2018) Int.J.Oral.Sci. 10:3

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4960R	Anti-Beta galactosidase	29483595	4.14	IF	Mouse

Chattopadhyay et al. Treating the Intestine with Oral ApoA-I Mimetic Tg6F Reduces Tumor Burden in Mouse Models of Metastatic Lung Cancer. (2018) Sci.Rep. 8:9032

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6480R	Anti-CH25H	29899427	4.12	IHC	Mouse

Song et al. ERBB3, IGF1R, and TGFBR2 expression correlate with PDGFR expression in glioblastoma and participate in PDGFR inhibitor resistance of glioblastoma cells. (2018) Am.J.Cancer.Res. 8:792-809

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0117R	Anti-TGF beta Receptor II	29888103	4.00	WB	Human

Ghosh et al. Insulin Inhibits Nrf2 Gene Expression via Heterogeneous Nuclear Ribonucleoprotein F/K in Diabetic Mice. (2017) Endocrinology. 158:903-919

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2013R	Anti-phospho-Nrf2 (Ser40)	28324005	3.96	WB	Mouse

Pan et al. DNA Methylation of PTGIS Enhances Hepatic Stellate Cells Activation and Liver Fibrogenesis. (2018) Front.Pharmacol. 9:553

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0189R	Anti-alpha smooth muscle Actin	29892223	3.83	WB	Mouse
bs-10423R	Anti-Collagen I	29892223	3.83	WB , IHC, IF	Mouse

Chen et al. Role of Parkin and endurance training on mitochondrial turnover in skeletal muscle. (2018) Skelet.Muscle. 8:10

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2376R	Anti-MTCO2	29549884	3.83	WB	Mouse

Lemos et al. Sphingosine-1-Phosphate Receptor 1 Is Involved in Non-Obese Diabetic Mouse Thymocyte Migration Disorders. (2018) Int.J.Mol.Sci. 19

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4188R	Anti-SGPL1	29757216	3.69	FCM, IHC	Mouse

Valente et al. Interleukin-18 enhances IL-18R/Nox1 binding, and mediates TRAF3IP2-dependent smooth muscle cell migration. Inhibition by simvastatin. (2013) Cell.Signal. 25:1447-56

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2616R	Anti-IL18R Beta	23541442	3.49	IP,WB	Human

Wieck et al. Human and Murine Tissue-Engineered Colon Exhibit Diverse Neuronal Subtypes and Can Be Populated by Enteric Nervous System Progenitor Cells When Donor Colon Is Aganglionic. (2016) Tissue.Eng.Part.A. 22:53-64

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0042R	Anti-ChAT	26414777	3.51	IHC-P	Human
bs-0077R	Anti-VIP	26414777	3.51	IHC-P	Human

Guo et al. Effects of methylglyoxal and glyoxalase I inhibition on breast cancer cells proliferation, invasion, and apoptosis through modulation of MAPKs, MMP9, and Bcl-2. (2015) Cancer.Biol.Ther. 17:169-80

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0022R	Anti-ERK1 + ERK2	26618552	3.37	WB	Human

Guttman et al.  $\alpha$ 1-Antitrypsin modifies general NK cell interactions with dendritic cells and specific interactions with islet  $\beta$ -cells in favor of protection from autoimmune diabetes. (2014) Immunology.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0351R	Anti-GLUT2	25308894	3.36	FCM	Mouse

**Matsui et al. M1 Macrophages Are Predominantly Recruited to the Major Pelvic Ganglion of the Rat Following Cavernous Nerve Injury. (2017) J.Sex.Med. 14:187-195**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1035R	Anti-CD86	28161077	3.34	IHC	Rat

**Pan et al. MORC2, a novel oncogene, is upregulated in liver cancer and contributes to proliferation, metastasis and chemoresistance. (2018) Int.J.Oncol. 53:59-72**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0354R	Anti-ZCWCC1	29620211	3.33	WB	Human

**Fan et al. Resveratrol induces autophagy-dependent apoptosis in HL-60 cells. (2018) BMC.Cancer. 18:581**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1153R	Anti-Bid	29788929	3.29	FCM	Human

**Long et al. Isolation and characterization of canine placenta-derived mesenchymal stromal cells for the treatment of neurological disorders in dogs. (2017) Cytometry.A.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0548R	Anti-MERTK	28715613	3.26	FCM	canine

**Hardigan et al. Linagliptin reduces effects of ET-1 and TLR2-mediated cerebrovascular hyperreactivity in diabetes. (2016) Life.Sci. 159:90-96**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1019R	Anti-TLR2	26898123	3.23	IHC	Rat

**Tang et al. The renoprotective effects of berberine and its potential impact on the expression of  $\beta$ -arrestins and ICAM-1/VCAM-1 in streptozocin induced-diabetic nephropathy rats. (2015) J.Diabetes.**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0608R	Anti-CD54	26531813	3.21	IHC-P/WB	Rat
bs-0920R	Anti-VCAM1	26531813	3.21	IHC-P/WB	Rat

**Huang et al. Expression of DNA methyltransferases and target microRNAs in human tissue samples related to sporadic colorectal cancer. (2016) Oncol.Rep. 36:2705-2714**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0301R	Anti-Dnmt3b	27666771	2.98	IHC/WB	Human
bs-0678R	Anti-Dnmt1	27666771	2.98	IHC/WB	Human

**Santofimia-Castaño et al. Ebselen impairs cellular oxidative state and induces endoplasmic reticulum stress and activation of crucial mitogen-activated protein kinases in pancreatic tumour AR42J cells. (2018) J.Cell.Biochem. 119:1122-1133**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0296G-HRP	Anti-Mouse IgG/HRP	28703940	2.96	WB	Human

**Zhan et al. The Role of MicroRNA-143-5p in the Differentiation of Dental Pulp Stem Cells into Odontoblasts by Targeting Runx2 via the OPG/RANKL Signaling Pathway. (2018) J.Cell.Biochem. 119:536-546**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0431R	Anti-OPG	28608628	2.96	WB	Human
bs-0486R-PE	Anti-Integrin beta 1	28608628	2.96	FCM	Human
bs-0522R-PE	Anti-CD45	28608628	2.96	FCM	Human
bs-0579R-PE	Anti-CD105	28608628	2.96	FCM	Human
bs-0646R-PE	Anti-CD34	28608628	2.96	FCM	Human
bs-0747R	Anti-CD254	28608628	2.96	WB	Human
bs-0778R-PE	Anti-CD90	28608628	2.96	FCM	Human
bs-10316R	Anti-DSPP	28608628	2.96	WB	Human
bs-12359R	Anti-DMP1	28608628	2.96	WB	Human
bs-1618R-PE	Anti-CD146	28608628	2.96	FCM	Human

**Ogbureke et al. Matrix Metalloproteinase 20 Co-expression With Dentin Sialophosphoprotein in Human and Monkey Kidneys. (2016) J.Histochem.Cytochem. 64:623-36**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5788R	Anti-MMP20	27666430	2.82	IHC-P	Human,Monkey

**Zhang et al. Adenovirus- mediated knockdown of activin A receptor type 2A attenuates immune- induced hepatic fibrosis in mice and inhibits interleukin- 17- induced activation of primary hepatic stellate cells. (2018) Int.J.Mol.Med. 42:279-289**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-0189R	Anti-alpha smooth muscle Actin	29620144	2.78	IHC	Mouse
bs-0718R	Anti-Smad2	29620144	2.78	WB	Mouse
bs-3419R	Anti-Phospho-Smad2 (Ser465 + Ser467)	29620144	2.78	WB	Mouse

**Belcher et al. Haptoglobin and hemopexin inhibit vaso-occlusion and inflammation in murine sickle cell disease: Role of heme oxygenase-1 induction. (2018) PLoS.One. 13:e0196455**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0920R	Anti-VCAM1	29694434	2.77	IF	Mouse

**Andharia et al. Electrophysiological properties of anion exchangers in the luminal membrane of guinea pig pancreatic duct cells. (2018) Pflugers.Arch. 470:897-907**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-20817R	Anti-SLC26A6	29399744	2.77	IHC/WB	Guinea pigs
bs-6787R	Anti-SLC26A4	29399744	2.77	IHC/WB	Guinea pigs

**Celik-Ozenci et al. Inhibition of poly(ADP-ribose) polymerase may have preventive potential for varicocele-associated testicular damage in rats. (2017) Andrology. 5:362-369**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0033R	Anti-P53 protein(wt-p53)	27992945	2.73	IHC/WB	Rat

**Bai et al. miR- 29a- 3p represses proliferation and metastasis of gastric cancer cells via attenuating HAS3 levels. (2018) Mol.Med.Rep. 17:8145-8152**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	Anti-beta-Actin (Loading Control)	29693123	1.92	WB	Human

**Chen et al. Epigallocatechingallate attenuates myocardial injury in a mouse model of heart failure through TGF-  $\beta$  1/Smad3 signaling pathway. (2018) Mol.Med.Rep. 17:7652-7660**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-HRP	Anti-rabbit IgG/HRP	29620209	1.92	WB	Mouse

**Cao et al. Dickkopf- 3 upregulation mediates the cardioprotective effects of curcumin on chronic heart failure. (2018) Mol.Med.Rep. 17:7249-7257**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0368R-HRP	Rabbit Anti-mouse IgM/HRP	29568962	1.92	WB	Rabbit
bs-0369M-HRP	Mouse Anti-Rabbit IgM/HRP	29568962	1.92	WB	Rabbit

**Luo et al. Silencing activating transcription factor 2 promotes the anticancer activity of sorafenib in hepatocellular carcinoma cells. (2018) Mol.Med.Rep. 17:8053-8060**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0518R	Anti-ATF2	29693700	1.92	WB	Human

**Cao et al. Dickkopf- 3 upregulation mediates the cardioprotective effects of curcumin on chronic heart failure. (2018) Mol.Med.Rep. 17:7249-7257**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0636R	Anti-Phospho-P38 MAPK (Thr180 + Tyr182)	29568962	1.92	WB	Rabbit
bs-0637R	Anti-P38 MAPK	29568962	1.92	WB	Rabbit

**Zhang et al. Apelin-13 protects against myocardial infarction-induced myocardial fibrosis. (2016) Mol.Med.Rep. 13:5262-8**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0743R	Anti-CTGF	27109054	1.92	IHC-P/WB	Rat

**Ding et al. Glycogen synthase kinase-  $\beta$  3 inhibitor reduces LPS- induced acute lung injury in mice. (2017) Mol.Med.Rep. 16:6715-6721**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10067R	Anti-SP-C	28901469	1.92	Other	Mouse

**Zhang et al. Apelin-13 protects against myocardial infarction-induced myocardial fibrosis. (2016) Mol.Med.Rep. 13:5262-8**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1287R	Anti-IKB alpha	27109054	1.92	IHC-P/WB	Rat

**Cao et al. Dickkopf- 3 upregulation mediates the cardioprotective effects of curcumin on chronic heart failure. (2018) Mol.Med.Rep. 17:7249-7257**

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1425R	Anti-ASK1	29568962	1.92	WB	Rabbit
bs-1640R	Anti-phospho-JNK1 + 2 + 3 (Thr183+Tyr184)	29568962	1.92	WB	Rabbit

bs-2188R	Anti-GAPDH-Loading Control	29568962	1.92	WB	Rabbit
bs-2686R	Anti-DKK3	29568962	1.92	WB	Rabbit
bs-5437R	Anti-phospho-ASK1 (Ser1033)	29568962	1.92	WB	Rabbit

Zhang et al. Apelin-13 protects against myocardial infarction-induced myocardial fibrosis. (2016) Mol.Med.Rep. 13:5262-8

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5515R	Anti-phospho-IKB alpha (Tyr305)	27109054	1.92	IHC-P/WB	Rat

Li et al. Up-Regulation of Long Noncoding RNA SRA Promotes Cell Growth, Inhibits Cell Apoptosis, and Induces Secretion of Estradiol and Progesterone in Ovarian Granular Cells of Mice. (2018) Med.Sci.Monit. 24:2384-2390

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0573R	Anti-Cyclin E1	29674607	1.89	WB	Mouse

Gong et al. Rho Kinase Type 1 (ROCK1) Promotes Lipopolysaccharide-induced Inflammation in Corneal Epithelial Cells by Activating Toll-Like Receptor 4 (TLR4)-Mediated Signaling. (2018) Med.Sci.Monit. 24:3514-3523

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0637R	Anti-P38 MAPK	29804125	1.89	IHC,WB	Human
bs-1287R	Anti-IKB alpha	29804125	1.89	IHC,WB	Human
bs-2513R	Anti-phospho-IKB alpha (Ser32 + Ser36)	29804125	1.89	IHC,WB	Human
bs-5476R	Anti-phospho-P38 MAPK (Thr180)	29804125	1.89	IHC,WB	Human

Li et al. Up-Regulation of Long Noncoding RNA SRA Promotes Cell Growth, Inhibits Cell Apoptosis, and Induces Secretion of Estradiol and Progesterone in Ovarian Granular Cells of Mice. (2018) Med.Sci.Monit. 24:2384-2390

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-33139M	Anti-beta-Actin	29674607	1.89	WB	Mouse

Gong et al. Rho Kinase Type 1 (ROCK1) Promotes Lipopolysaccharide-induced Inflammation in Corneal Epithelial Cells by Activating Toll-Like Receptor 4 (TLR4)-Mediated Signaling. (2018) Med.Sci.Monit. 24:3514-3523

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-33139M	Anti-beta-Actin	29804125	1.89	IHC,WB	Human

Song et al. Synergistic anti-tumor effects of dasatinib and dendritic cell vaccine on metastatic breast cancer in a mouse model. (2018) Oncol.Lett. 15:6831-6838

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0938R	Anti-NKG2D	29731862	1.66	IHC	Mouse
bs-10699R	Anti-CD8	29731862	1.66	IHC	Mouse

Wu and Huang Synergistic enhancement of matrix metalloproteinase-9 expression and pro-inflammatory cytokines by influenza virus infection and oxidized-LDL treatment in human endothelial cells. (2017) Exp.Ther.Med. 14:4579-4585

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	Anti-beta-Actin (Loading Control)	29104665	1.41	WB	Human

Jia et al. Overexpression of indoleamine 2, 3-dioxygenase contributes to the repair of human airway epithelial cells inhibited by dexamethasone via affecting the MAPK/ERK signaling pathway. (2018) Exp.Ther.Med. 16:282-290

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0293M	Anti-Rat IgG	29896251	1.41	WB	Human

Han et al. Anti-inflammatory effect of polydeoxyribonucleotide on zoledronic acid-pretreated and lipopolysaccharide-stimulated RAW 264.7 cells. (2018) Exp.Ther.Med. 16:400-405

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0782R	Anti-IL-6	29896266	1.41	WB	Human

Yang et al. CCAAT/enhancer binding protein homologous protein knockdown alleviates hypoxia-induced myocardial injury in rat cardiomyocytes exposed to high glucose. (2018) Exp.Ther.Med. 15:4213-4222

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-14627R	Anti-ERO1LB	29725368	1.41	WB	Rat
bs-4250R	Anti-PDIA2	29725368	1.41	WB	Rat

Han et al. Anti-inflammatory effect of polydeoxyribonucleotide on zoledronic acid-pretreated and lipopolysaccharide-stimulated RAW 264.7 cells. (2018) Exp.Ther.Med. 16:400-405

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6319R	Anti-IL-1 Beta	29896266	1.41	WB	Human

He et al. Determination of Secondary Follicle Characteristics, Density, Activity, and Hoxc13 Expression Pattern of Hexi Cashmere Goats Breed. (2015) Anat.Rec.(Hoboken). 298:1796-803

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-13599R	Anti-HoxC13	26097036	1.34	IHC-P	Goat
<b>Xu et al. Danshen attenuates cartilage injuries in osteoarthritis in vivo and in vitro by activating JAK2/STAT3 and AKT pathways. (2018) Exp.Anim. 67:127-137</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0032R	Anti-Bcl-2	29093428	1.17	WB	Rabbits
bs-2485R	Anti-phospho-JAK2 (Tyr1007+Tyr1008)	29093428	1.17	WB	Rabbits
bs-3429R	Anti-phospho-STAT3 (Ser727)	29093428	1.17	WB	Rabbits
bs-6951R	Anti-AKT1+2+3	29093428	1.17	WB	Rabbits
<b>Tung et al. Fabrication of a reticular poly(lactide-co-glycolide) cylindrical scaffold for the in vitro development of microvascular networks. (2017) Sci.Technol.Adv.Mater. 18:163-171</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0195R	Anti-CD31	28458740	0.74	FCM	Human
<b>Sakaguchi et al. Bromodomain protein BRD4 inhibitor JQ1 regulates potential prognostic molecules in advanced renal cell carcinoma. (2018) Oncotarget. 9:23003-23017</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	Anti-beta-Actin (Loading Control)	29796168	0.00	WB	Human
<b>Moriwaki et al. TRKB tyrosine kinase receptor is a potential therapeutic target for poorly differentiated oral squamous cell carcinoma. (2018) Oncotarget. 9:25225-25243</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0412R	Anti-MMP2	29861866	0.00	WB	Mouse
<b>Arfian et al. Vitamin D Attenuates Kidney Fibrosis via Reducing Fibroblast Expansion, Inflammation, and Epithelial Cell Apoptosis. (2016) Kobe.J.Med.Sci. 62:E38-44</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1021R	Anti-TLR4	27578035	0.00	IHC-P	Rat
<b>Deyhle et al. CXCL10 increases in human skeletal muscle following damage but is not necessary for muscle regeneration. (2018) Physiol.Rep. 6:e13689</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2209R	Anti-CXCR3	29696819	0.00	IHC	Mouse
<b>Sakaguchi et al. Bromodomain protein BRD4 inhibitor JQ1 regulates potential prognostic molecules in advanced renal cell carcinoma. (2018) Oncotarget. 9:23003-23017</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3867R	Anti-RGS19	29796168	0.00	WB	Human
<b>Bach et al. Biologic canine and human intervertebral disc repair by notochordal cell-derived matrix: from bench towards bedside. (2018) Oncotarget. 9:26507-26526</b>					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4609R	Anti-CD105	29899873	0.00	FCM	Canine