

2017 March- Bioss 产品发表文献引用

Doloff, Joshua C., et al. "Colony stimulating factor-1 receptor is a central component of the foreign body response to biomaterial implants in rodents and non-human primates." *Nature Materials* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4509R	CXCL13/BCA1	28319612	38.89	WB	Mouse

Lagadinou, Eleni D., et al. "BCL-2 inhibition targets oxidative phosphorylation and selectively eradicates quiescent human leukemia stem cells." *Cell stem cell* 12.3 (2013): 329-341.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3889R	NOX2	23333149	25.56	FCM	Human

Iversen, Marie B., et al. "An innate antiviral pathway acting before interferons at epithelial surfaces." *Nature immunology* (2015).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1502R	CXCL10/IP10	26595890	20.00	IHC-P	Mouse

Sibilano, Riccardo, et al. "A TNFRSF14-FcεRI-mast cell pathway contributes to development of multiple features of asthma pathology in mice." *Nature Communications* 7 (2016).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2462R-PE	Anti-TNFSF14/PE	27982078	11.33	FCM	Mouse

Lopes, Filipa B., et al. "Membrane nanoclusters of FcγRI segregate from inhibitory SIRPα upon activation of human macrophages." *J Cell Biol* (2017): jcb-201608094.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5577R-A647	Anti-phospho-PTPN6(Tyr564)/AF647	28289091	9.83	IF(ICC)	Human

Wang, Raymond M., et al. "Humanized mouse model for assessing the human immune response to xenogeneic and allogeneic decellularized biomaterials." *Biomaterials* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0766R	CD4	28334641	8.39	IHC	Mouse
bs-0648R	CD8	28334641	8.39	IHC	Mouse
bs-2664R	Macrophage mannose receptor 1	28334641	8.39	IHC-P	Mouse

Peiffer, Daniel S., et al. "Dietary consumption of black raspberries or their anthocyanin constituents alters innate

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2470R	CD244	26603620	6.66	IHC-P	Rat

Szabó-Taylor, K. É., et al. "Monocyte activation drives preservation of membrane thiols by promoting release of oxidised membrane moieties via extracellular vesicles." *Free Radical Biology and Medicine* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3875R-A488	Anti-Peroxiredoxin 1/AF488	28323130	5.78	FCM	Human

Cao, Yifan, et al. "Glycoprotein 130 is associated with adverse postoperative clinical outcomes of patients with late-stage non-metastatic gastric cancer." *Scientific Reports* 6 (2016): 38364.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1459R	CD130	27917904	5.228	WB	Human

Kim, Chae Eun, et al. "Effects of silk fibroin in murine dry eye." *Scientific Reports* 7 (2017): 44364.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0920R	VCAM1	28281688	5.23	IHC-F	Mouse

Tavares, Raquel, and Sushil Kumar Pathak. "Helicobacter pylori Secreted Protein HP1286 Triggers Apoptosis in Macrophages via TNF-Independent and ERK MAPK-Dependent Pathways." *Frontiers in Cellular and Infection Microbiology* 7 (2017): 58.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3154R	Phospho-c-Fos (Thr325)	28293545	5.22	WB	Human

Song, Zhiqi, et al. "REST alleviates neurotoxic prion peptide-induced synaptic abnormalities, neurofibrillary degeneration and neuronal death partially via LRP6-mediated Wnt- β -catenin signaling." *Oncotarget* 7.11 (2016): 12035.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295D-FITC	Donkey Anti-rabbit IgG/FITC	26919115	5.01	IF(ICC)	N/A
bs-0294D-Cy3	Donkey Anti-Goat IgG/Cy3	26919115	5.01	IF(ICC)	N/A

Guo, Hongrui, et al. "Dietary NiCl₂ causes cell cycle arrest in the broiler's kidney." *Oncotarget*. (2015) 6.34:35964-77.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0160R	Neurotrophin 3	26440151	5.01	other	Rat
bs-0176R	TrkC	26440151	5.01	WB	Rat

Fattori, Victor, et al. "Vinpocetine reduces diclofenac-induced acute kidney injury through inhibition of oxidative stress, apoptosis, cytokine production, and NF- κ B activation in mice." *Pharmacological Research* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0465R	NFKB p65	28315429	4.82	IHC-P	Mouse
bs-0732R	Cyclooxygenase 2	28315429	4.82	IHC-P	Mouse

Xiao, M., et al. "LAPTM4B Predicts Axillary Lymph Node Metastasis in Breast Cancer and Promotes Breast Cancer Cell Aggressiveness in Vitro." *Cellular Physiology and Biochemistry* 41.3 (2017): 1072-1082.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6542R	LAPTM4B	28245476	4.65	IHC-P	Human

Zinn, Sebastian, et al. "The leukotriene B₄ receptors BLT1 and BLT2 form an antagonistic sensitizing system in peripheral sensory neurons." *Journal of Biological Chemistry* (2017): jbc-M116.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2655R	LTB4-R2	28242764	4.57	IHC-F	Mouse
bs-2654R	LTB4-R1	28242764	4.57	IHC-F	Mouse

Yu, Haijie, et al. "Gypenoside Protects Cardiomyocytes against Ischemia-Reperfusion Injury via the Inhibition of Mitogen-Activated Protein Kinase Mediated Nuclear Factor Kappa B Pathway In Vitro and In Vivo." *Frontiers in Pharmacology* 7 (2016).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5515R	phospho-IKB alpha (Tyr305)	27313532	4.42	WB	Rat
bs-1287R	IKB alpha	27313532	4.42	WB	Rat
bs-1522R	phospho-ERK1 + 2 (Thr183/185)	27313532	4.42	WB	Rat
bs-2637R	ERK1 + ERK2	27313532	4.42	WB	Rat
bs-1640R	phospho-JNK1 + 2 + 3 (Thr183+Tyr185)	27313532	4.42	WB	Rat
bs-5477R	phospho-p38 MAPK (Tyr323)	27313532	4.42	ELISA	Rat
bs-0637R	P38 MAPK	27313532	4.42	WB	Rat

Mohammad, Shahid, et al. "Functional compensation between cholecystokinin-1 and-2 receptors in murine paraventricular nucleus neurons." *Journal of Biological Chemistry* 287.47 (2012): 39391-39401.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1777R	CCKBR	3038256	4.26	IHC	Mouse

Wang, Fu-Xin, et al. "Proteomic analysis of the sea-island cotton roots infected by wilt pathogen *Verticillium dahliae*." *Proteomics* 11.22 (2011): 4296-4309.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0126R	HSP70	21928292	4.08	WB	Other Species

Wei, Jialiu, et al. "Endosulfan induces cell dysfunction through cycle arrest resulting from DNA damage and DNA damage response signaling pathways." *Science of The Total Environment* 589 (2017): 97-106.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1391R	CHK2	28273598	3.98	WB	Human
bs-2758R	Cdc25A	28273598	3.98	WB	Human

Cai, Zhaowei, et al. "Transcriptomic analysis of hepatic responses to testosterone deficiency in miniature pigs fed a high-cholesterol diet." *BMC genomics* 16.1 (2015): 59.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2994R	IRF7	25887406	3.87	IHC-P	Pig
bs-2551R	CXCL9	25887406	3.87	IHC-P	Pig

Ma, Ruiqiong, et al. "PRSS3 expression is associated with tumor progression and poor prognosis in epithelial ovarian cancer." *Gynecologic oncology* 137.3 (2015): 546-552.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6566R	PRSS3	25735255	3.77	IHC-P	Human

Wang, Qi, et al. "Methamphetamine induces hepatotoxicity via inhibiting cell division, arresting cell cycle and activating apoptosis: In vivo and in vitro studies." *Food and Chemical Toxicology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0446R	FOXE1	28341135	3.58	WB	Rat
bs-7894R	CDCA3	28341135	3.58	WB	Rat
bs-0572R	Cyclin B1	28341135	3.58	WB	Rat

Wang, Jiachuan, et al. "The diversity of nNOS gene expression in avulsion-injured spinal motoneurons among laboratory rodents." *Nitric Oxide* 22.1 (2010): 37-42.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0156R	nNOS	19931630	3.55	IHC-F	Mouse

Bian, Qin, et al. "Mechanosignaling activation of TGF β maintains intervertebral disc homeostasis." *Bone Research* 5 (2017): 17008.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5791R-Biotin	Anti-Integrin Alpha V + Beta 6/Biotin	28392965	3.55	IHC-P	Mouse
bs-1310R	Integrin Alpha V + Beta 3 (CD51+CD61)	28392965	3.55	IHC-P	Mouse
bs-1356R	Integrin Alpha V + Beta 5	28392965	3.55	IHC-P	Mouse

Sung, Hsin-Ju Chiang, et al. "Combined therapy with melatonin and exendin-4 effectively attenuated the deterioration of renal function in rat cardiorenal syndrome." *American Journal of Translational Research* 9.2 (2017): 214-229.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6134R	WNT4	28337255	3.40	IHC-P	Rat
bs-1739R	Wnt1	28337255	3.40	IHC-P	Rat

Ding, Feng, et al. "Osteopontin stimulates matrix metalloproteinase expression through the nuclear factor- κ B signaling pathway in rat temporomandibular joint and condylar chondrocytes." *Am J Transl Res* 9.2 (2017): 316-320.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0463R	MMP1	28337262	3.40	WB	Rat

Li, Yanhui, et al. "Role of the Lateral Habenula in Pain-Associated Depression." *Frontiers in Behavioral Neuroscience* 11 (2017): 31.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	28270756	3.39	WB	Rat
bs-0295G-HRP	Goat Anti-rabbit IgG/HRP	28270756	3.39	WB	N/A

Li, Wei, et al. "Cyclin d1 expression and the inhibitory effect of celecoxib on ovarian tumor growth in vivo." *International journal of molecular sciences* 11.10 (2010): 3999-4013.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0732R	Cyclooxygenase 2	21152316	3.25	WB	Human

Huang, Hu, et al. "Age-related macular degeneration phenotypes are associated with increased tumor necrosis-alpha and subretinal immune cells in aged Cxcr5 knockout mice." *PloS one* 12.3 (2017): e0173716.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3598R	CXCR5	28282423	3.23	WB, IHC-F	Mouse

Li, Haixia, et al. "Scutellarin inhibits the growth and invasion of human tongue squamous carcinoma through the inhibition of matrix metalloproteinase-2 and -9 and $\alpha\beta 6$ integrin." *International Journal of Oncology* 42.5 (2013): 1674-1681.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5791R	Integrin Alpha V + Beta 6	23546449	3.02	IHC-P	Mouse

Wang, Yanqin, et al. "Neuroprotective Effect and Mechanism of Thiazolidinedione on Dopaminergic Neurons In Vivo and In Vitro in Parkinson's Disease." *PPAR Research* 2017 (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	28356907	2.94	WB	Mouse

Gendron, David R., et al. "FTY720 promotes pulmonary fibrosis when administered during the remodelling phase following a bleomycin-induced lung injury." *Pulmonary Pharmacology & Therapeutics* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0743R-Biotin	Anti-CTGF/Biotin	28356907	2.93	IHC-P	Mouse

Song, Huiping, et al. "Effects of alendronate on lumbar intervertebral disc degeneration with bone loss in ovariectomized rats." *The Spine Journal* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0463R	MMP1	28288923	2.66	IHC-P	Rat

Dai, Hongliang, et al. "Genistein inhibited ammonia induced astrocyte swelling by inhibiting NF- κ B activation-mediated nitric oxide formation." *Metabolic Brain Disease* (2017): 1-8.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G-Cy3	Goat Anti-rabbit IgG/Cy3	28255863	2.60	IF(ICC)	N/A

Vuletic, Ivan, et al. "Validation of Bevacizumab Therapy Effect on Colon Cancer Subtypes by Using Whole Body Imaging in Mice." *Molecular Imaging and Biology*: 1-10.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0468R	CD31	28315202	2.57	IHC-F	Mouse
bs-0295G-FITC	Goat Anti-rabbit IgG/FITC	28315202	2.57	IF(IHC-F)	N/A

Wen, Yuetao, et al. "Inhibition of Calcineurin A by FK506 Suppresses Seizures and Reduces the Expression of GluN2B in Membrane Fraction." *Neurochemical Research* (2017): 1-13.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5382R	Phospho-NMDAR2B	28299629	2.47	WB	Rat

Yuan, Qiao-Ying, et al. "A visible, targeted high-efficiency gene delivery and transfection strategy." *BMC biotechnology* 11.1 (2011): 56.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0468R	CD31	21600027	2.45	IHC-P	Dog

Kobayashi, Mamiko, et al. "Short-chain fatty acids, GPR41 and GPR43 ligands, inhibit TNF- α -induced MCP-1 expression by modulating p38 and JNK signaling pathways in human renal cortical epithelial cells." *Biochemical and Biophysical Research Communications* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-13536R	GPR43	28322790	2.37	WB, IHC-P	Human

Tian, Yue, et al. "Minocycline attenuates sevoflurane-induced cell injury via activation of Nrf2." *International Journal of Molecular Medicine*.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-33042M	Histone H3/HIST3H3	28260081	2.35	WB	Human
bs-5515R	phospho-IKB alpha (Tyr305)	28260081	2.35	WB	Human

Yang, Juan, Guiyuan Li, and Keqiang Zhang. "Pro-survival effects by NF- κ B, Akt and ERK (1/2) and anti-apoptosis actions by Six1 disrupt apoptotic functions of TRAIL-Dr4/5 pathway in ovarian cancer." *Biomedicine & Pharmacotherapy* 84 (2016): 1078-1087.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-11018R	GALNT14	27780136	2.33	WB	Human
bs-0081R	Caspase-3	27780136	2.33	WB	Human

McLaughlan, James, et al. "Increasing the sonoporation efficiency of targeted polydisperse microbubble populations using chirp excitation." *IEEE transactions on ultrasonics, ferroelectrics, and frequency control* 60.12 (2013): 2511-2520.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5791R-Biotin	Anti-Integrin Alpha V + Beta 6/Biotin	24297017	2.29	other	Human

Yu, Wu, et al. "BEX4 upregulation alters Sertoli cell growth properties and protein expression profiles: An explanation for cadmium-induced testicular Sertoli cell injury." *Journal of Biochemical and Molecular Toxicology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0637R	P38 MAPK	28295929	2.27	WB	Mouse
bs-1640R	phospho-JNK1 + 2 + 3 (Thr183+Tyr185)	28295929	2.27	WB	Mouse
bs-0022R	ERK1 + ERK2	28295929	2.27	WB	Mouse

Møller, Martin Nue, et al. "The human endolymphatic sac expresses natriuretic peptides." *The Laryngoscope* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2985R	ADM2	28295370	2.27	IHC	Human
bs-5144R	proBNP	28295370	2.27	IHC	Human

Xiong, Zhang, et al. "Curcumin mediates presenilin-1 activity to reduce β -amyloid production in a model of Alzheimer's disease." *Pharmacological Reports* 63.5 (2011): 1101-1108.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	22180352	2.25	WB	Human

Li, Haihong, et al. "Human eccrine sweat gland cells reconstitute polarized spheroids when subcutaneously implanted with Matrigel in nude mice." *Journal of molecular histology* 47.5 (2016): 485-490.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1571R	F-Actin	27492422	2.22	IHC-P	Mouse

Zhang, Jin-ming, et al. "Nrf2 Is Crucial For The Down-Regulation Of Cyp7a1 Induced By Arachidonic Acid In Hepg2 Cells." *Environmental Toxicology and Pharmacology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1074R	Nrf2	28364638	2.19	WB	Human
bs-2399R	CYP7A1	28364638	2.19	WB	Human
bs-0061R	beta-Actin (Loading Control)	28364638	2.19	WB	Human

Shimoura, Noriko, et al. "Interleukin (IL)-18, cooperatively with IL-23, induces prominent inflammation and enhances psoriasis-like epidermal hyperplasia." *Archives of Dermatological Research* (2017): 1-7.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2551R	CXCL9	28299442	2.15	IHC	Mouse

Zhang, Fan, et al. "Neurochemical plasticity of nitric oxide synthase isoforms in neurogenic detrusor overactivity after spinal cord injury." *Neurochemical research* 36.10 (2011): 1903.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0156R	nNOS	21626169	2.12	IHC-F	Rat

Zhang, L. Y., et al. "Effect of iron source on iron absorption and gene expression of iron transporters in the ligated duodenal loops of broilers." *Journal of Animal Science* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4906R	SLC40A1	N/A	2.10	WB	Chicken
bs-3577R	DMT1	N/A	2.10	WB	Chicken

Ma, Caiyun, et al. "Cryopreservation and multipotential characteristics evaluation of a novel type of mesenchymal stem cells derived from Small Tailed Han Sheep fetal lung tissue." *Cryobiology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0778R	CD90	28284665	1.92	FCM	Sheep
bs-4834R	CD73	28284665	1.92	FCM	Sheep

Yao, Xiaolei, et al. "Characterization of GALNTL5 gene sequence and expression in ovine testes and sperm." *Theriogenology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin (Loading Control)	N/A	1.84	WB	Sheep

Zhang, Pengfei, et al. "Proteome analysis of egg yolk after exposure to zinc oxide nanoparticles." *Theriogenology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1106R	Cytokeratin 8	N/A	1.84	WB	Chicken
bs-1571R	F-Actin	N/A	1.84	WB	Chicken

Dolci, Gabriel Schmidt, et al. "Atorvastatin-induced osteoclast inhibition reduces orthodontic relapse." *American Journal of Orthodontics and Dentofacial Orthopedics* 151.3 (2017): 528-538.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0747R	RANKL/CD254	28257738	1.69	IHC-P	Rat

He, Ming, et al. "Effect of glucocorticoids on osteoclast function in a mouse model of bone necrosis." *Molecular medicine reports* 14.2 (2016): 1054-1060.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0431R	OPG	27277157	1.60	IHC-P	Mouse
bs-0747R	RANKL/CD254	27277157	1.60	IHC-P	Mouse

Yang, Tao, et al. "Extracellular matrix characteristics of co-cultured zonal chondrocytes and bone marrow mesenchymal stem cells." *Int J Clin Exp Pathol* 10.2 (2017): 984-995.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-11175R	Lubricin	N/A	1.58	IHC-P	Rabbit

Gao, Peng, et al. "Salvianolic acid B improves bone marrow-derived mesenchymal stem cell differentiation into alveolar epithelial cells type I via Wnt signaling." *Molecular medicine reports* 12.2 (2015): 1971-1976.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1739R	Wnt1	25892295	1.56	WB	Rat

Qu, Zhongyuan, et al. "Chelidonine induces mitotic slippage and apoptotic-like death in SGC-7901 human gastric carcinoma cells." *Molecular medicine reports* 13.2 (2016): 1336-1344.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity

bs-0081R	Caspase-3	26677104	1.56	WB	Human
bs-0572R	Cyclin B1	26677104	1.56	WB	Human
bs-5726R	BubR1	26677104	1.56	WB	Human

Du, Jinghua, et al. "TLR4- dependent signaling pathway modulation: A novel mechanism by which pioglitazone protects against nutritional fibrotic steatohepatitis in mice." *Molecular medicine reports* 13.3 (2016): 2159-2166.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0670R	C-jun	26781175	1.56	WB	Mouse
bs-2081R	TNF alpha	26781175	1.56	WB	Mouse
bs-0812R	IL-1 Beta	26781175	1.56	WB	Mouse
bs-12418R	BAMBI	26781175	1.56	WB	Mouse
bs-0086R	TGF beta 1	26781175	1.56	WB	Mouse
bs-0061R	beta-Actin (Loading Control)	26781175	1.56	WB	Mouse

Qin, Qin, et al. "Effects of irreversible electroporation on cervical cancer cell lines in vitro." *Molecular Medicine Reports* 14.3 (2016): 2187-2193.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8687R	p53 (FL-393)	27431825	1.56	WB	Human

Ivanovska, Ana, et al. "Immunophenotypical characterization of canine mesenchymal stem cells from perivisceral and subcutaneous adipose tissue by a species-specific panel of antibodies." *Research in Veterinary Science* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4834R-A647	Anti-CD73/AF647	28319827	1.50	FCM	Dog

Wang, Ping, et al. "Cisplatin induces HepG2 cell cycle arrest through targeting specific long noncoding RNAs and the p53 signaling pathway." *Oncology Letters* 12.6 (2016): 4605-4612.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10129R	P21	28105167	1.48	IF(ICC)	Human
bs-6144R	PRMT4	28105167	1.48	IF(ICC)	Human
bs-2447R	PPM1D	28105167	1.48	IF(ICC)	Human

Shibata, Masa-Aki, et al. "Pathological and molecular analyses of atherosclerotic lesions in ApoE-knockout mice." *Medical Molecular Morphology*: 1-15.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2044R	LOX 1	28247010	1.47	IHC-P	Mouse

Zhang, Pengfei, et al. "Proteome analysis of egg yolk after exposure to zinc oxide nanoparticles." *Theriogenology* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0849R	APOA1	N/A	1.38	WB	Chicken

Xiang, Sen, et al. "ASS1 expression in liver cancer tissues and effects of arginine deprivation on invasion and migration of liver cancer cells." *Int J Clin Exp Med* 10.2 (2017): 2469-2477.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295D-HRP	Donkey Anti-rabbit IgG/HRP	N/A	1.07	IHC-P	N/A

Ochigbo, Grace Onyeche, et al. "Polyphenol-rich fraction of Parquetina nigrescens mitigates dichlorvos-induced neurotoxicity and apoptosis." *Journal of Ayurveda and Integrative Medicine* (2017).

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0081R	Caspase-3	28256303	0.87	IHC-P	Rat

Yuan, Hai-Feng, et al. "Expression of p-PPAR γ in the aging thoracic aorta of spontaneously hypertensive rat and inhibitory effect of rosiglitazone." *Asian Pacific Journal of Tropical Biomedicine* 4.12 (2014): 977-981.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4888R	Phospho-PPAR Gamma (ser273)	N/A	N/A	IHC-P	Rat

Klasvogt, Sonja, et al. "Air-liquid interface enhances oxidative phosphorylation in intestinal epithelial cell line IPEC-J2." *Cell Death Discovery* 3 (2017): 17001.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0472R	GLUT1	28250970	N/A	WB	Pig
bs-1569R	MCT1/Malignant T cell amplified sequence 1	28250970	N/A	WB	Pig

Yin, Fei, et al. "A novel trivalent HPV 16/18/58 vaccine with anti-HPV 16 and 18 neutralizing antibody responses comparable to those induced by the Gardasil quadrivalent vaccine in rhesus macaque model." *Papillomavirus Research* (2017)

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0335R-HRP	Rabbit Anti-Monkey IgG/HRP	N/A	N/A	ELISA	N/A

Kanthilal, Manisha. *Characterization of Molecular and Mechanical Phenotypes of Freshly Isolated Lipoaspirate Cells*. Diss. Brown University, 2013.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1618R	CD146	N/A	N/A	FCM	Human
bs-0552R	Collagen V	N/A	N/A	FCM	Human
bs-0195R-PE	Anti-CD31/PE	N/A	N/A	FCM	Human

Kaya, Bulent, et al. "Intratumoral hemorrhage-related differences in the expression of vascular endothelial growth factor, basic fibroblast growth factor and thioredoxin reductase 1 in human glioblastoma." *Molecular and Clinical Oncology* 5.4 (2016): 343-346.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8299R	TXNRD1	27699024	N/A	IHC-P	Human

Djamiatun, Kis, et al. "Annona muricata modulate brain-CXCL10 expression during cerebral malaria phase." *IOP Conference Series: Earth and Environmental Science*. Vol. 55. No. 1. IOP Publishing, 2017.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1502R	CXCL10/IP10	N/A	N/A	IHC-P	Mouse

Hu, Xiaoqin, et al. "Effects of Resveratrol on Oxidative Stress Injury Induced by Rapid-Pacing in Isolated Rabbit Hearts." *Journal of Developing Drugs* 3.128 (2014): 2.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3889R	NOX2	N/A	N/A	WB	Rabbit