bs-4600R

[Primary Antibody]

TIMP-1 Rabbit pAb



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Plications: WB (1:500-2000) Reactivity: Human Predicted 21 kDa
Predicted 21 kDa
Predicted 21 kDa
Predicted MW.: ^{21 kDa}
Subcellular Location: Secreted

- VALIDATION IMAGES -



Sample: Lane 1: TIMP-1 fusion protein (bs-43009P) 0.2ug Primary: Anti-TIMP-1(bs-4600R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 21kDa Observed band size: 25kDa

- SELECTED CITATIONS -

- [IF=6.6] Liqun Song. et al. Plasma fibrin membranes loaded with bone marrow mesenchymal stem cells and corneal epithelial cells promote corneal injury healing via attenuating inflammation and fibrosis after corneal burns. BIOMATER SCI-UK. 2023 Jul;: IF ;Rat. 37486330
- [IF=4.26] Bi et al. Peripheral serotonin regulates postoperative intra-abdominal adhesion formation in mice. (2017) Sci.Rep. 7:10001 IHC ;Mouse. 28855642
- [IF=3.8] Jiaran Li. et al. Total meniscus replacement with a 3D printing of network hydrogel composite scaffold in a rabbit model. KNEE SURG SPORT TR A. 2024 Mar;: IHC ;Rabbit. 38506124

- [IF=3.263] Ademola Adetokunbo Oyagbemi et al. Antihypertensive power of Naringenin is mediated via attenuation of mineralocorticoid receptor (MCR)/ angiotensin converting enzyme (ACE)/ kidney injury molecule (Kim-1) signaling pathway. Eur J Pharmacol. 2020 Aug 5;880:173142. IHC ;Rat. 32422184
- [IF=2.605] Wang Yaxin. et al. Overexpression of estrogen receptor β inhibits cellular functions of human hepatic stellate cells and promotes the anti-fibrosis effect of calycosin via inhibiting STAT3 phosphorylation. BMC PHARMACOL TOXICO. 2022 Dec;23(1):1-13 WB ;Human. 36207725