

bs-5092R**[Primary Antibody]****BioSS**
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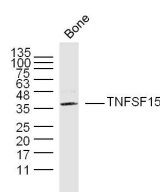
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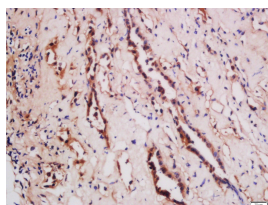
400-901-9800

TNFSF15 Rabbit pAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		IHC-P (1:100-500)
GeneID: 9966	SWISS: O95150	IHC-F (1:100-500)
Target: TNFSF15		IF (1:100-500)
Immunogen: KLH conjugated synthetic peptide derived from human TNFSF15: 161-251/251. < Extracellular >		Reactivity: Human, Mouse (predicted: Rat, Rabbit, Pig, Cow, Dog, GuineaPig, Horse)
Purification: affinity purified by Protein A		Predicted MW.: 28 kDa
Concentration: 1mg/ml		Subcellular Location: Secreted ,Cell membrane
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: Receptor for TNFRSF25 and TNFRSF6B. Mediates activation of NF-kappa-B. Inhibits vascular endothelial growth and angiogenesis (in vitro). Promotes activation of caspases and apoptosis.		

— VALIDATION IMAGES —

Sample: bone(mouse) Lysate at 40 ug Primary:
Anti-TNFSF15 (bs-5092R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 28kD
Observed band size: 38 kD



Tissue/cell: human kidney tissue; 4%
Paraformaldehyde-fixed and paraffin-
embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block
endogenous peroxidase by 3% Hydrogen
peroxide for 30min; Blocking buffer (normal goat
serum,C-0005) at 37°C for 20 min; Incubation:
Anti-TNFSF15 Polyclonal Antibody,
Unconjugated(bs-5092R) 1:200, overnight at 4°C,
followed by conjugation to the secondary
antibody(SP-0023) and DAB(C-0010) staining

— SELECTED CITATIONS —

- **[IF=12.4]** Li Gao. et al. STING/ACSL4 axis-dependent ferroptosis and inflammation promote hypertension-associated chronic kidney disease. MOL THER. 2023 Aug 01 IF ;Human. 37533255
- **[IF=3.71]** Ślebioda, Tomasz Jerzy, et al. "TL1A as a potential local inducer of IL17A Expression in colon mucosa of inflammatory bowel disease patients."Scandinavian Journal of Immunology (2015). IHC ;="Human". 26072972