

TNFSF18 Rabbit pAb

Catalog Number: bs-2456R

Target Protein: TNFSF18

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Human, Mouse (predicted:Rat)

Predicted MW: 23 kDa

Entrez Gene: 8995

Swiss Prot: Q9UNG2

Source: KLH conjugated synthetic peptide derived from human TNFSF18: 101-199/199.

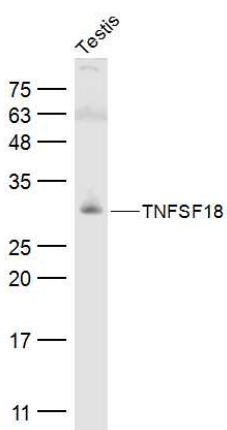
Purification: affinity purified by Protein A

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: The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This cytokine is also found to be expressed in endothelial cells, and is thought to be important for interaction between T lymphocytes and endothelial cells. [provided by RefSeq].

VALIDATION IMAGES



Sample: Testis (Mouse) Lysate at 40 ug Primary: Anti-TNFSF18 (bs-2456R) at 1/500 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 23 kD Observed band size: 29 kD

PRODUCT SPECIFIC PUBLICATIONS

[IF=4.407] Yaping Wang, et al. Blockade of GITRL/GITR signaling pathway attenuates house dust mite-induced allergic asthma in mice through inhibition of MAPKs and NF- κ B signaling. Mol Immunol. 2021 Sep;137:238 WB ; MOUSE . 34293591