bs-3850R

[Primary Antibody]

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BCMA Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: BCMA

Immunogen: KLH conjugated synthetic peptide derived from mouse BCMA:

12-110/184. < Extracellular >

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

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 member of the TNF-receptor

superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various

TRAF family members, and thus may transduce signals for cell

survival and proliferation. [provided by RefSeq].

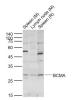
400-901-9800 Applications: WB (1:500-2000)

Reactivity: Mouse, Rat

Predicted _{20 kDa}

Subcellular Cell membrane

VALIDATION IMAGES



Sample: Lane 1: Spleen (Mouse) Lysate at 40 ug Lane 2: Lymph node (Mouse) Lysate at 40 ug Lane 3: Spleen (Rat) Lysate at 40 ug Primary: Anti-BCMA (bs-3850R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 25 kD Observed band size: 27 kD

SELECTED CITATIONS —

• [IF=5.5] Ma Chi. et al. Upregulated Selenoprotein I during LPS-induced B cell activation promotes lipidomic changes and is required for effective differentiation into IgM secreting plasma B cells. J LEUKOCYTE BIOL. 2024 Jan;: FCM ;Mouse. 38289835