

**bs-24539R**

**[ Primary Antibody ]**

## BCMA Rabbit pAb

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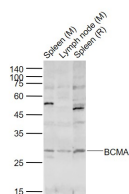
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### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		
<b>Target:</b> BCMA		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from mouse BCMA: 41-141/185.		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 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.		<b>Reactivity:</b> Mouse, Rat
<b>Background:</b> 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].		<b>Predicted MW.:</b> 20 kDa
		<b>Subcellular Location:</b> 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-24539R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at

1/20000 dilution Predicted band size: 25 kD

Observed band size: 27 kD