bsm-63094R

[Primary Antibody]

phospho-LAT (Y191) Recombinant Rabbit mAb



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- DATASHEET		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:1000-2000)
Clonality: Recombinant	CloneNo.: 2D10	IHC-P (1:100-200) IHC-F (1:100-200)
GeneID: 27040	SWISS: 043561	IF (1:50-200)
Target: LAT (Y191)		ICC/IF (1:50-200) IP (1:20-50)
Immunogen: A synthesized peptide derived from human LAT around the phosphorylation site of Y220: SRE-pY-VN(全长262aa).		Reactivity: Human, Mouse, Rat
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		Predicted MW.: ^{28 kDa}
Background: Required for TCR (T-cell antigen receptor)- and pre-TCR-mediated signaling, both in mature T-cells and during their development. Involved in FCGR3 (low affinity immunoglobulin gamma Fc region receptor III)-mediated signaling in natural killer cells and FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells.		Subcellular Location: Cell membrane