

bsm-62784R**[Primary Antibody]****ICOS ligand Recombinant Rabbit mAb****BioSS**
ANTIBODIES

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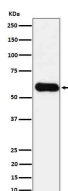
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000)
Clonality: Recombinant		Reactivity: Human
GeneID: 23308	SWISS: O75144	
Target: ICOS ligand		
Immunogen: A synthesized peptide derived from human ICOS ligand: 250-302.		Predicted MW.: 33
Purification: affinity purified by Protein A		Subcellular Location: Cell membrane
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.		
Background: Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion; induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediating local tissue responses to inflammatory conditions, as well as in modulating the secondary immune response by co-stimulating memory T-cell function.		

— VALIDATION IMAGES —

Western blot analysis of HUVEC cell lysate. Using ICOS ligand (bsm-62784R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.