

bsm-61096R**[Primary Antibody]****BioSS**
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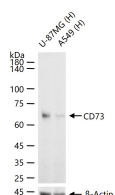
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CD73 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant	CloneNo.: 3H20	Reactivity: Human
GeneID: 4907	SWISS: P21589	
Target: CD73		
Immunogen: A synthesized peptide derived from human NT5E: 500-574/574.		Predicted MW.: 63 kDa
Purification: affinity purified by Protein A		Subcellular Location: Cell membrane
Concentration: 1mg/ml		
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 plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Mar 2011]		

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates (see on figure) probed with CD73 monoclonal antibody, unconjugated (bsm-61096R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.