



CD27 Monoclonal Antibody

Catalog No	BYmab-06437
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CD27 TNFRSF7
Protein Name	CD27 antigen (CD27L receptor) (T-cell activation antigen CD27) (T14) (Tumor necrosis factor receptor superfamily member 7) (CD antigen CD27)
Immunogen	Synthesized peptide derived from human protein . at AA range: 1-80
Specificity	CD27 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	28kD
Cell Pathway	Membrane; Single-pass type I membrane protein.
Tissue Specificity	Found in most T-lymphocytes.
Function	function:Receptor for CD70/CD27L. May play a role in survival of activated T-cells. May play a role in apoptosis through association with SIVA1.,PTM:Phosphorylated and O-glycosylated.,similarity:Contains 3 TNFR-Cys repeats.,subunit:Homodimer. Interacts with SIVA1 and TRAF2.,tissue specificity:Found in most T-lymphocytes.,
Background	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is required for generation and long-term maintenance of T cell immunity. It binds to ligand CD70, and plays a key role in regulating B-cell activation and immunoglobulin synthesis. This receptor transduces signals that lead to the activation of NF-kapMAB and MAPK8/JNK. Adaptor proteins TRAF2 and TRAF5 have been shown to mediate the signaling process of this receptor.

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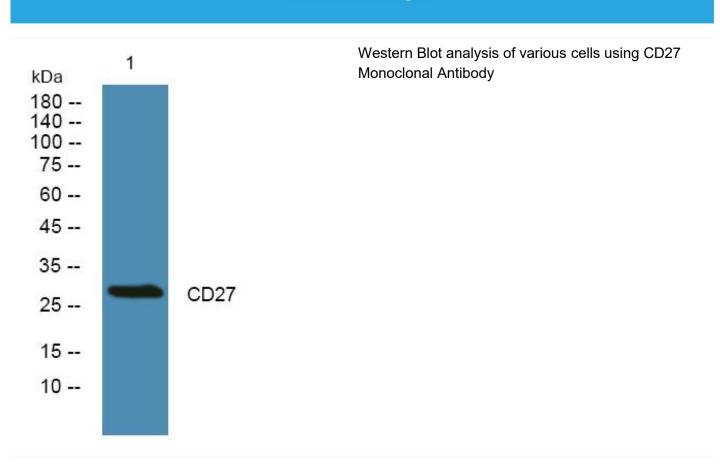
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	CD27-binding protein (SIVA), a proapoptotic protein, can bind to this receptor and is thought to play an important role in the apoptosis induced by this receptor. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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