



Crk-L (phospho Tyr207) Monoclonal Antibody

Catalog No	BYmab-03587
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB
Gene Name	CRKL
Protein Name	Crk-like protein
Immunogen	The antiserum was produced against synthesized peptide derived from human CrkL around the phosphorylation site of Tyr207. AA range:173-222
Specificity	Phospho-Crk-L (Y207) Monoclonal Antibody detects endogenous levels of Crk-L protein only when phosphorylated at Y207.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	CRKL; Crk-like protein
Observed Band	39kD
Cell Pathway	endosome,cytosol,cell-cell adherens junction,extracellular exosome,
Tissue Specificity	Skin,Spleen,
Function	function:May mediate the transduction of intracellular signals.,similarity:Contains 1 SH2 domain.,similarity:Contains 2 SH3 domains.,subunit:Interacts with INPP5D/SHIP1. Interacts with DOCK2 and EPOR. Interacts with phosphorylated CBLB and IRS4.,
Background	This gene encodes a protein kinase containing SH2 and SH3 (src homology) domains which has been shown to activate the RAS and JUN kinase signaling pathways and transform fibroblasts in a RAS-dependent fashion. It is a substrate of the BCR-ABL tyrosine kinase, plays a role in fibroblast transformation by BCR-ABL, and may be oncogenic.[provided by RefSeq, Jan 2009],

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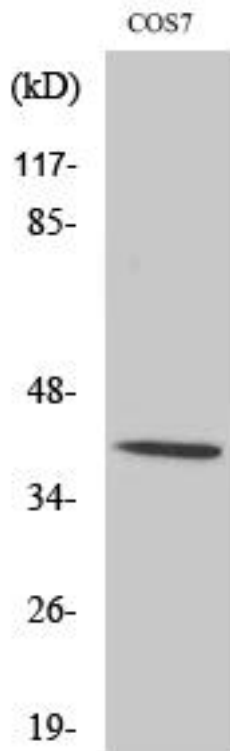
matters needing attention

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



Western Blot analysis of various cells using Crk-L (phospho Tyr207) Monoclonal Antibody