

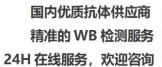


SH2D3 Monoclonal Antibody

Catalog No	BYmab-06165
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SH2D3C NSP3 UNQ272/PRO309/PRO34088
Protein Name	SH2 domain-containing protein 3C (Novel SH2-containing protein 3)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SH2D3 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	94kD
Observed Band Cell Pathway	94kD Cytoplasm . Cell membrane ; Peripheral membrane protein . Cell projection, axon . Cell projection, ruffle membrane . Associated with the membrane when EGF-stimulated (By similarity). Expressed at the cortical actin ring in B cells (By similarity); [Isoform 1]: Cell membrane ; Peripheral membrane protein .
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Cell Pathway	Cytoplasm . Cell membrane ; Peripheral membrane protein . Cell projection, axon . Cell projection, ruffle membrane . Associated with the membrane when EGF-stimulated (By similarity). Expressed at the cortical actin ring in B cells (By similarity); [Isoform 1]: Cell membrane ; Peripheral membrane protein . [Isoform 1]: Ubiquitously expressed. function:Eph receptor-binding protein which may be a positive regulator of TCR
Cell Pathway Tissue Specificity	Cytoplasm . Cell membrane ; Peripheral membrane protein . Cell projection, axon . Cell projection, ruffle membrane . Associated with the membrane when EGF-stimulated (By similarity). Expressed at the cortical actin ring in B cells (By similarity); [Isoform 1]: Cell membrane ; Peripheral membrane protein . [Isoform 1]: Ubiquitously expressed. function:Eph receptor-binding protein which may be a positive regulator of TCR signaling. Binding to BCAR1 is required to induce membrane ruffling and promote EGF-dependent cell migration.,similarity:Contains 1 Ras-GEF domain.,similarity:Contains 1 SH2 domain.,subcellular location:Associated with the membrane when EGF-stimulated. Found at ruffling membranes.,subunit:Interacts with PTK2B. Isoform 2 interacts with BCAR1/CAS

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	homology 2 (SH2) domain and guanine nucleotide exchange factor-like domain which allows this signaling protein to form a complex with scaffolding protein Crk-associated substrate. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011],
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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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658