



SHP-1 (phospho-Tyr564) mouse mAb

Catalog No	BYmab-16537
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	PTPN6 HCP PTP1C
Protein Name	SHP-1 (Tyr564)
Immunogen	Synthesized phosho peptide around human SHP-1 (Tyr564)
Specificity	This antibody detects endogenous levels of Human Mouse SHP-1 (phospho-Tyr564)
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	Tyrosine-protein phosphatase non-receptor type 6 (EC 3.1.3.48) (Hematopoietic cell protein-tyrosine phosphatase) (Protein-tyrosine phosphatase 1C) (PTP-1C) (Protein-tyrosine phosphatase SHP-1) (SH-PTP1)
Observed Band	127179DA
Cell Pathway	Cytoplasm. Nucleus. In neurons, translocates into the nucleus after treatment with angiotensin II (By similarity). Shuttles between the cytoplasm and nucleus via its association with PDPK1.
Tissue Specificity	Isoform 1 is expressed in hematopoietic cells. Isoform 2 is expressed in non-hematopoietic cells.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
	Nanjing BYabscience technology Co.,Ltd

官方热线: 025-5229-8998



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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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