

SH-PTP2 (Phospho-Tyr542) Polyclonal Antibody

Catalog No: #12280



Package Size: #12280-1 50ul #12280-2 100ul

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Description

Product Name	SH-PTP2 (Phospho-Tyr542) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-SH-PTP2 (Y542) Polyclonal Antibody detects endogenous levels of SH-PTP2 protein only when phosphorylated at Y542.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human SH-PTP2 around the phosphorylation site of Y542.
Target Name	SH-PTP2
Modification	Phospho
Other Names	PTPN11; PTP2C; SHPTP2; Tyrosine-protein phosphatase non-receptor type 11; Protein-tyrosine phosphatase 1D; PTP-1D; Protein-tyrosine phosphatase 2C; PTP-2C; SH-PTP2; SHP-2; Shp2; SH-PTP3
Accession No.	Swiss-Prot: Q06124NCBI Gene ID: 5781
Target Species	human
SDS-PAGE MW	70kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western blotting: 1/500 - 1/2000

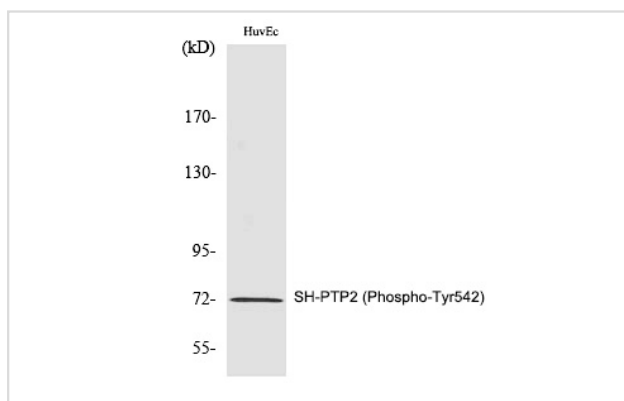
Immunohistochemistry: 1/100 - 1/300

ELISA: 1/40000

Not yet tested in other applications

Images

Western Blot analysis of HuvEc cells using Phospho-SH-PTP2 (Y542) Polyclonal Antibody



Note: This product is for in vitro research use only and is not intended for use in humans or animals.