## SH-PTP1 (Phospho-Tyr536) Polyclonal Antibody

Catalog No: #12279

Package Size: #12279-1 50ul #12279-2 100ul

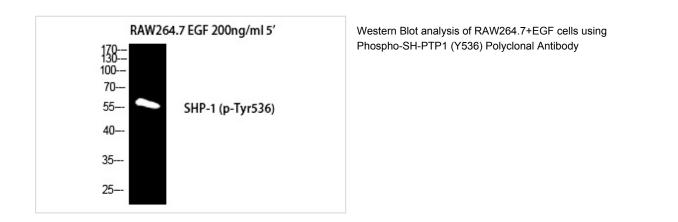


Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description		
Product Name	SH-PTP1 (Phospho-Tyr536) 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-PTP1 (Y536) Polyclonal Antibody detects endogenous levels of SH-PTP1 protein only when	
	phosphorylated at Y536.	
Immunogen Type	peptide	
Immunogen Description	Synthesized peptide derived from human SH-PTP1 around the phosphorylation site of Y536.	
Target Name	SH-PTP1	
Modification	Phospho	
Other Names	PTPN6; HCP; PTP1C; Tyrosine-protein phosphatase non-receptor type 6; Hematopoietic cell protein-tyrosine	
	phosphatase; Protein-tyrosine phosphatase 1C; PTP-1C; Protein-tyrosine phosphatase SHP-1; SH-PTP1	
Accession No.	Swiss-Prot: P29350NCBI Gene ID: 5777	
Uniprot	P29350	
GeneID	5777;	
Target Species	human	
SDS-PAGE MW	67kd	
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 - 1/200	)	
Immunohistochemistry: 1/100 -	1/300	
ELISA: 1/10000		
Not yet tested in other applicati	ons	

## Images



Note: This product is for in vitro research use only