

## Antibodies Product Datasheet

<b>Product Name:</b>	SHP-1 mouse mAb
<b>Catalog Number:</b>	N1021
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB,IP
<b>Dilutions:</b>	wb dilution 1:1000
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Purified recombinant human SHP-1 protein fragments expressed in E.coli.
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	ptpn6
<b>Protein Name:</b>	
<b>Other Name:</b>	70 kda SHP1L protein ; 70Z-SHP ; EC 3.1.3.48 ; HCP ; HCPH ; Hematopoietic cell phosphatase ; Hematopoietic cell protein tyrosine phosphatase ; Hematopoietic cell protein-tyrosine phosphatase ; HPTP1C ; Protein tyrosine phosphatase 1C ; Protein tyrosine ph
<b>Human Swiss Prot No.:</b>	P29350
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	This antibody detects endogenous levels of SHP-1 and does not cross-react with related proteins.
<b>Storage and Stability:</b>	-20°C/1 year