

Product Datasheet

SHP-1 [p Ser591] Antibody

NBP3-23399

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23399

SHP-1 [p Ser591] Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	5777
Gene Symbol	PTPN6
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody was cross-adsorbed to a non-specific phospho-serine peptide then affinity-purified using phospho-SHP-1 (Ser-591) peptide. The antibody detects a 68 kDa band on SDS-PAGE immunoblots of human Jurkat and A431 cells treated with pervanadate, as well as A431 cells treated with EGF.
Immunogen	Phospho-SHP-1 (Ser-591) synthetic peptide (coupled to carrier protein) corresponding to amino acids around serine 591 in human SHP-1. The sequence is highly conserved in rat and mouse SHP-1. [UniProt# P29350]
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000





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Products Related to NBP3-23399

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83276PEP	SHP-1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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