

Anti-Phospho-PTPN11-Tyr542 antibody (STJ196422)

STJ196422

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Tyrosine-Protein Phosphatase Non-Receptor Type 11-Tyr542 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:1000-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5781
Gene Symbol	PTPN11
Uniprot ID	PTN11_HUMAN
Immunogen	Synthesized phosho peptide around human SHP-2 (Tyr542)
Region	
Specificity	Phospho-PTPN11-Tyr542 polyclonal antibody (Tyrosine-Protein Phosphatase Non-Receptor Type 11) binds to endogenous Tyrosine-Protein Phosphatase Non-Receptor Type 11 only when phosphorylated at Tyr542.
Immunogen Sequence	