

Anti-PTPN6 antibody (480-560) (STJ95656)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Tyrosine-Protein Phosphatase Non-Receptor Type 6 (480-560) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5777

Gene Symbol PTPN6

Uniprot ID PTN6_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human SHP-1 at amino acid range 502-551

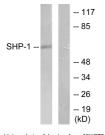
Immunogen 480-560

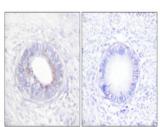
Region

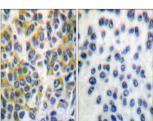
Specificity PTPN6 polyclonal antibody (Tyrosine-Protein Phosphatase Non-Receptor Type 6) binds to endogenous Tyrosine-Protein Phosphatase

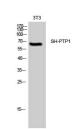
Non-Receptor Type 6 at the amino acid region 480-560.

Immunogen Sequence









Western blot analysis of 3T3 cells using SH-PTP1 Polyclonal Antibody