

Protein Tyrosine Phosphatase, Non Receptor Type 11 Phospho-Tyr580 (PTPN11 pY580) Antibody

Catalogue No.: abx333320

PTPN11 (pY580) Antibody is a Rabbit Polyclonal against PTPN11 (pY580).

Target:	Protein Tyrosine Phosphatase, Non Receptor Type 11 Phospho-Tyr580 (PTPN11 pY580)
Clonality:	Polyclonal
Target Modification:	Tyr580
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/1000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Peptide sequence around phosphorylation site of tyrosine 580 (R-V-Y (p)-E-N) derived from Human SHP-2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q06124 (UniProt , ExPASy)
Gene Symbol:	PTPN11
GeneID:	5781
KEGG:	hsa:5781

Datasheet

Version: 3.0.0

Revision date: 26 Jul 2025



String: [9606.ENSF00000340944](#)

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, containing 150mM NaCl, 0.02% sodium azide and 50% Glycerol.

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