

Tyrosine-Protein Phosphatase Non-Receptor Type 1 (PTPN1) Antibody

Catalogue No.: abx016125

PTPN1 Antibody is a Mouse Monoclonal against PTPN1.

Target:	Tyrosine-Protein Phosphatase Non-Receptor Type 1 (PTPN1)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, IF/ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Purified recombinant fragment of human PTPN1 (AA: 40-246) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P18031 (UniProt , ExPASy)
Gene Symbol:	PTPN1
GeneID:	5770
OMIM:	176885
HGNC:	9642
KEGG:	hsa:5770
Ensembl:	ENSG00000196396

Datasheet

Version: 3.0.0

Revision date: 08 Sep 2025



String: [9606.ENSF00000360683](#)

Molecular Weight: 50 kDa

Buffer: PBS, containing 0.05% sodium azide.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only