

Tyrosine-Protein Phosphatase Non-Receptor Type 6 (PTPN6) Antibody

Catalogue No.:abx224239

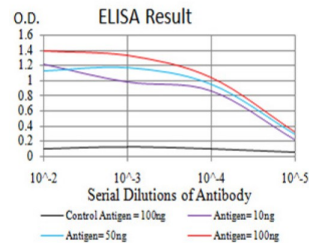
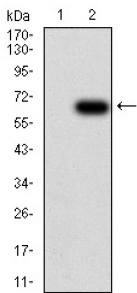
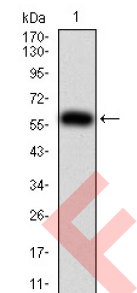
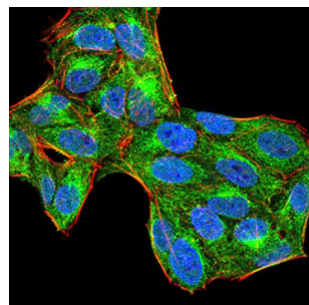
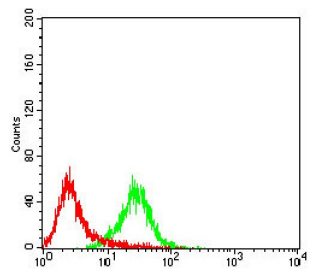


Fig. 1. Figure 1:Black line: Control Antigen (100 ng)Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Datasheet

Version: 2.0.0
Revision date: 03 Sep 2025



PTPN6 Antibody is a Mouse Monoclonal against PTPN6.

Target:	Tyrosine-Protein Phosphatase Non-Receptor Type 6 (PTPN6)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, IF/ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human PTPN6 (AA: 243-541) 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:	P29350 (UniProt , ExPASy)
Gene Symbol:	PTPN6
GeneID:	5777
OMIM:	176883
HGNC:	9658
KEGG:	hsa:5777
Ensembl:	ENSG00000111679
String:	9606.ENSP00000391592
Molecular Weight:	67.6 kDa
Buffer:	PBS, containing 0.05% sodium azide.

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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