

Tyrosine-Protein Phosphatase Non-Receptor Type 14 (PTPN14) Antibody

Catalogue No.: abx224306

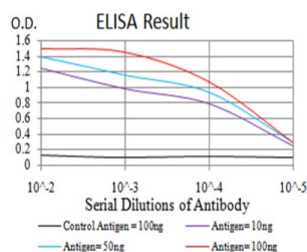
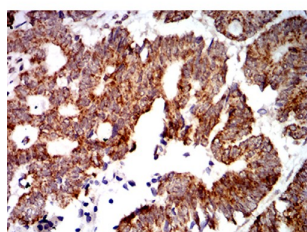
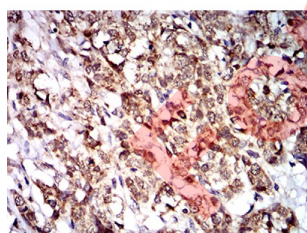
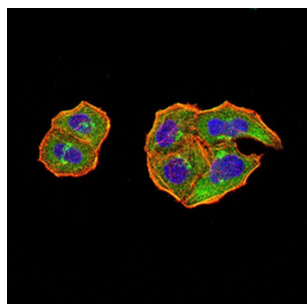
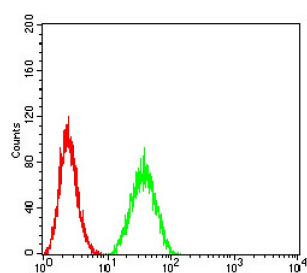
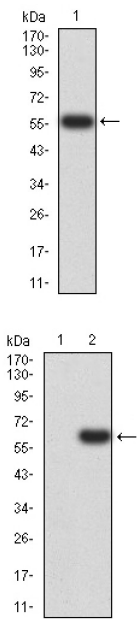


Fig. 1. Figure 1: Black line: Control Antigen (100 ng) Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Datasheet

Version: 1.0.0
Revision date: 01 Sep 2025



PTPN14 Antibody is a Mouse Monoclonal against PTPN14.

Target:	Tyrosine-Protein Phosphatase Non-Receptor Type 14 (PTPN14)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, 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.
Immunogen:	Purified recombinant fragment of human PTPN14 (AA: 896-1169) 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:	Q15678 (UniProt , ExPASy)

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Gene Symbol: PTPN14

GeneID: [5784](#)

OMIM: [603155](#)

HGNC: 9647

KEGG: hsa:5784

Ensembl: ENSG00000152104

String: [9606.ENSP00000355923](#)

Molecular Weight: 135.3 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