

Protein Tyrosine Phosphatase Type IVA, Member 2 (PTP4A2) Antibody

Catalogue No.: abx037947

Rabbit Polyclonal against the PTP4A2 protein.

Target:	Protein Tyrosine Phosphatase Type IVA, Member 2 (PTP4A2)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 2-167 AA of human PTP4A2.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by Protein A/G column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q12974 (UniProt , ExPASy)
Gene Symbol:	PTP4A2
GeneID:	8073
OMIM:	601584
HGNC:	9635
Ensembl:	ENSG00000184007

Datasheet

Version: 2.0.0

Revision date: 01 Oct 2025



Molecular Weight: Observed MW: 20 kDa

Buffer: Prior to lyophilization: 0.02% NaN₃.

Specificity: Predicted to react with Mouse and Rat PTP4A2.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 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