

Datasheet for ABIN7570991
anti-PTPN2 antibody (AA 1-257)



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Overview

Quantity:	100 µg
Target:	PTPN2
Binding Specificity:	AA 1-257
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-PTPN2 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human PTPN2 (Met1-Gly257).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	PTPN2
Alternative Name:	PTPN2 (PTPN2 Products)
Background:	Tyrosine-protein phosphatase non-receptor type 2,TCPTP,T-cell protein-tyrosine phosphatase,PTPT,PTPN2,

Target Details

UniProt:	P17706
Pathways:	EGFR Signaling Pathway , Carbohydrate Homeostasis , Regulation of Carbohydrate Metabolic Process , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.