

Datasheet for ABIN1419214

anti-PTPN3 antibody (AA 1-47) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PTPN3
Binding Specificity:	AA 1-47
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN3 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PTPH1/PTPN3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	PTPN3
Alternative Name:	PTPH1 (PTPN3 Products)
Background:	Synonyms: PTPH1, PTP-H1, Tyrosine-protein phosphatase non-receptor type 3, Protein-tyrosine phosphatase H1, PTPN3

Target Details

	Background: May act at junctions between the membrane and the cytoskeleton. Possesses tyrosine phosphatase activity.
Gene ID:	5774
UniProt:	P26045

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months