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Datasheet for ABIN1401342

anti-PTPN3 antibody (AA 1-47) (Alexa Fluor 647)

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 Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (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: IF(IHC-P) 1:50-200

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.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months