

Datasheet for ABIN1807721
anti-PTPN2 antibody (AA 329-358)



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Overview

Quantity:	400 µL
Target:	PTPN2
Binding Specificity:	AA 329-358
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Specificity:	This PTPN2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 329-358 amino acids from the C-terminal region of human PTPN2.
Purification:	Protein A purified

Target Details

Target:	PTPN2
Alternative Name:	PTPN2 / TC-PTP (PTPN2 Products)
Background:	Name/Gene ID: PTPN2 Subfamily: NT1 Family: Protein Phosphatase

Target Details

	Synonyms: PTPN2, PTN2, TC-PTP, TCELLPTP, PTPT, Tc45, TC48, TCPTP
Gene ID:	5771
UniProt:	P17706
Pathways:	EGFR Signaling Pathway , Carbohydrate Homeostasis , Regulation of Carbohydrate Metabolic Process , Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Approved: IHC, IHC-P (1:10 - 1:50), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months