

Datasheet for ABIN2577718
anti-PTPRN antibody (AA 288-316)



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Overview

Quantity:	200 µL
Target:	PTPRN
Binding Specificity:	AA 288-316
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPRN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PTPRN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 288-316 amino acids from the Central region of human PTPRN.
Purification:	Affinity purified

Target Details

Target:	PTPRN
Alternative Name:	PTPRN / IA-2 (PTPRN Products)
Background:	Name/Gene ID: PTPRN Subfamily: R8 Family: Protein Phosphatase

Target Details

Synonyms: PTPRN, ICA512, IA2, ICA 512, Islet antigen 2, Islet cell antigen 2, Islet cell autoantigen 3, IA-2, Ia-2 antigen, ICA3, PTP-NP-2, PTP IA-2, R-PTP-N, IA-2/PTP, Islet cell antigen 512

Gene ID: 5798

Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.