

Datasheet for ABIN7118071 **anti-PTPRN antibody**

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Overview

Quantity:	100 µg
Target:	PTPRN
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PTPRN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	protein tyrosine phosphatase, receptor type, N
Clone:	8C8
Isotype:	IgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PTPRN
Alternative Name:	IA-2/PTPRN (PTPRN Products)
Background:	Synonyms:IA 2/PTP, IA2, IA-2, ICA 512, ICA3, ICA512, Islet cell antigen 512, Islet cell autoantigen 3, PTP IA 2, PTPRN, R PTP N Background:

Target Details

Molecular Weight:	60-65kd
Gene ID:	5798
UniProt:	Q16849

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:200-1:800, IF: 1:10-1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months