

Anti-PTPN9 antibody



Catalog Number: 142518

Product name

Anti-PTPN9 antibody

Immunogen

[Human PTPN9 / PTP-MEG2 \(GST Tag\) recombinant protein](#)

Specificity

Human PTPN9 / PTP-MEG2

Antibody description

Rabbit Polyclonal to Human PTPN9

Preparation

Produced in rabbits immunized with purified, recombinant Human PTPN9 / PTP-MEG2 . PTPN9 / PTP-MEG2 specific IgG was purified by Human PTPN9 / PTP-MEG2 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IP

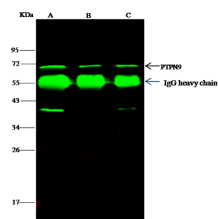
Dilutions

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Human PTPN9 / PTP-MEG2.

IP: 4-8 µl/mg of lysate

Validations



Lanes	A	B	C
Items			
Sample (Whole-cell lysate)	Jurkat	HepG2	A549
Sample quantity	0.5 mg		
IP antibody quantity	4 µl		
Protein G agarose	15 µl of 50% Protein G Agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	HG3C-PTPN9(185-593) antibody at 10 µg/ml		
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (E11), at 1:5000 dilution		

PTPN9 / PTP-MEG2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation