

Product Datasheet

PTP-MEG2/PTPN9 Antibody (2F12) - Azide and BSA Free H00005780-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005780-M04

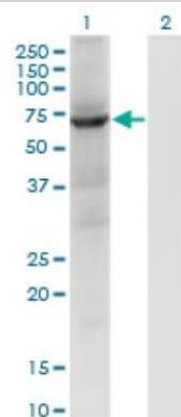
PTP-MEG2/PTPN9 Antibody (2F12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5780
Gene Symbol	PTPN9
Species	Human
Specificity/Sensitivity	This product is specific for Human PTPN9 monoclonal antibody (M04), clone 2F12 [Gene ID: 5780].
Immunogen	PTPN9 (NP_002824.1, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEPATAPRPDMAPELTPEEEQATKQFLEEINKWTVQYNVSPLSWNVAVKFLM ARKFDVLR AIELFHSYRETRRKEGIVKLKPHEEPLRSEILSGKFTILN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA

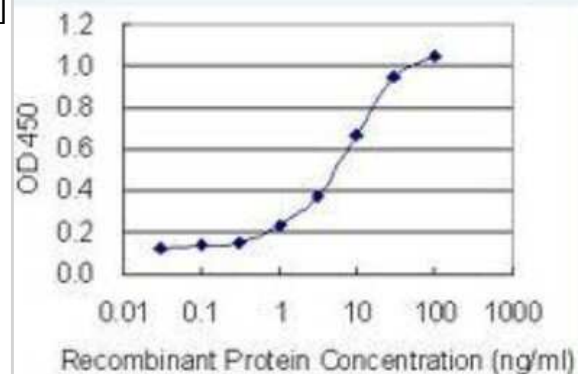


Images

Western Blot: PTP-MEG2/PTPN9 Antibody (2F12) [H00005780-M04] - Analysis of PTPN9 expression in transfected 293T cell line by PTPN9 monoclonal antibody (M04), clone 2F12. Lane 1: PTPN9 transfected lysate (Predicted MW: 65.23 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PTP-MEG2/PTPN9 Antibody (2F12) [H00005780-M04] - Detection limit for recombinant GST tagged PTPN9 is 0.3 ng/ml as a capture antibody.





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Products Related to H00005780-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00005780-P01-10ug	Recombinant Human PTP-MEG2/PTPN9 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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