

Product Datasheet

IA-2/PTPRN Antibody (8E3) - Azide and BSA Free H00005798-M07

Unit Size: 0.1 mg

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

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H00005798-M07

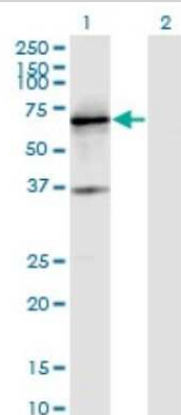
IA-2/PTPRN Antibody (8E3) - Azide and BSA Free

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	8E3
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	5798
Gene Symbol	PTPRN
Species	Human
Immunogen	PTPRN (NP_002837, 205 a.a. ~ 311 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LLQPYLFIHQFGSRDGSRVSEGSPGMVSVGPLPKAEAPALFSRTASKGIFGDHP GHSYGDLPGPSPAQLFQDSGLLYLAQELPAPSRARVPRLPEQGSSSRAEDSP EG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	It has been used for ELISA and WB.

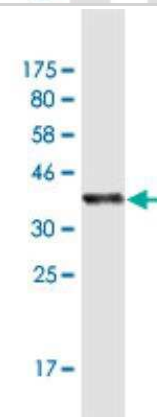


Images

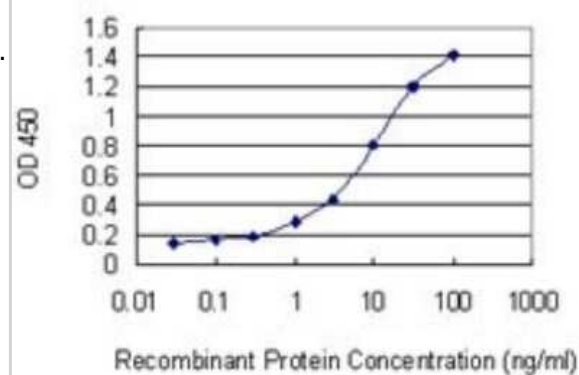
Western Blot: IA-2/PTPRN Antibody (8E3) [H00005798-M07] - Analysis of PTPRN expression in transfected 293T cell line by PTPRN monoclonal antibody (M07), clone 8E3. Lane 1: PTPRN transfected lysate (Predicted MW: 65.01 KDa). Lane 2: Non-transfected lysate.



Western Blot: IA-2/PTPRN Antibody (8E3) [H00005798-M07] - Western Blot detection against PTPRN (37.4 KDa) .



ELISA: IA-2/PTPRN Antibody (8E3) [H00005798-M07] - Detection limit for recombinant GST tagged PTPRN is 0.03 ng/ml as a capture antibody.





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Products Related to H00005798-M07

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)
H00005798-Q01-10ug	Recombinant Human IA-2/PTPRN 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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