

Product Datasheet

MPND Antibody (1C12) - Azide and BSA Free H00084954-M01

Unit Size: 0.1 mg

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

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H00084954-M01

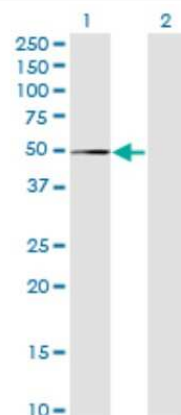
MPND Antibody (1C12) - Azide and BSA Free

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	1C12
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MPND Antibody (1C12) - Azide and BSA Free (H00084954-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84954
Gene Symbol	MPND
Species	Human
Specificity/Sensitivity	FLJ14981 - hypothetical protein FLJ14981 (1C12)
Immunogen	FLJ14981 (NP_116257, 84 a.a. ~ 181 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ALLEPGAGVLSIYYLGKKFLGDLQPDGRIMWQETGQTFNSPSAWATHCKKLVN PAKKSGCGWASVKYKGQKLDKYKATWLRRLHQLHTPATAADESPAS
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 1:500, ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

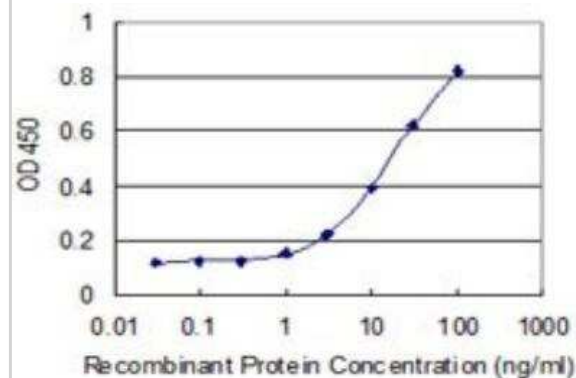


Images

Western Blot: MPND Antibody (1C12) [H00084954-M01] - Analysis of MPND expression in transfected 293T cell line by FLJ14981 monoclonal antibody (M01), clone 1C12. Lane 1: MPND transfected lysate (Predicted MW: 50.7 KDa). Lane 2: Non-transfected lysate.



ELISA: MPND Antibody (1C12) [H00084954-M01] - Detection limit for recombinant GST tagged MPND is 0.3 ng/ml as a capture antibody.





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Products Related to H00084954-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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