

Product Datasheet

Protein phosphatase 1F Antibody (2A9) - Azide and BSA Free H00009647-M01

Unit Size: 0.1 mg

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

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H00009647-M01

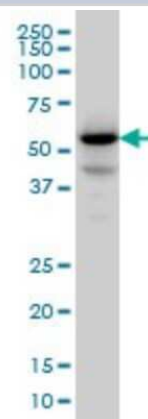
Protein phosphatase 1F Antibody (2A9) - Azide and BSA Free

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	2A9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Protein phosphatase 1F Antibody (2A9) - Azide and BSA Free (H00009647-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	9647
Gene Symbol	PPM1F
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	PPM1F - protein phosphatase 1F (PP2C domain containing)
Immunogen	PPM1F (NP_055449, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSSGAPQKSSPMASGAETPGFLDTLLQDFPALLNPEDPLPWKAPGTVLSQE EVEGELAELAMGFLGSRKAPPPLAAALAHEAVSQLLQTDLSEFRKLPR
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

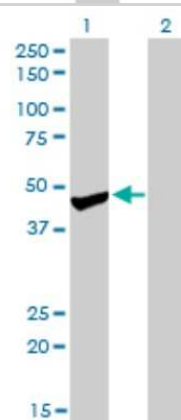


Images

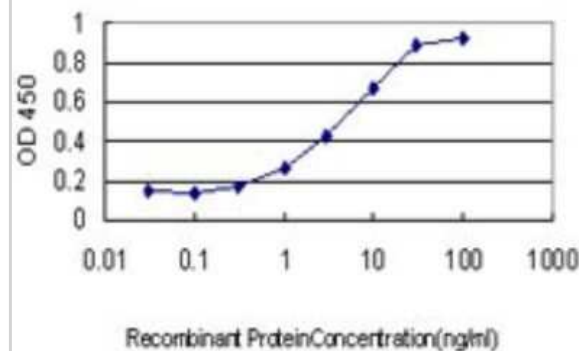
Western Blot: Protein phosphatase 1F Antibody (2A9) [H00009647-M01]
- PPM1F monoclonal antibody (M01), clone 2A9 Analysis of PPM1F expression in Jurkat.



Western Blot: Protein phosphatase 1F Antibody (2A9) [H00009647-M01]
- Analysis of PPM1F expression in transfected 293T cell line by PPM1F monoclonal antibody (M01), clone 2A9. Lane 1: PPM1F transfected lysate (49.8 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Protein phosphatase 1F Antibody (2A9) [H00009647-M01] - Detection limit for recombinant GST tagged PPM1F is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00009647-M01

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)
NBP2-23384	Recombinant Human Protein phosphatase 1F His 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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