

Product Datasheet

PPIL1 Antibody (2C2) - Azide and BSA Free H00051645-M01

Unit Size: 0.1 mg

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

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H00051645-M01

PPIL1 Antibody (2C2) - 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	2C2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PPIL1 Antibody (2C2) - Azide and BSA Free (H00051645-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	51645
Gene Symbol	PPIL1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	PPIL1 - peptidylprolyl isomerase (cyclophilin)-like 1
Immunogen	PPIL1 (NP_057143, 76 a.a. ~ 166 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SIYGKQFEDELHPDLKFTGAGILAMANAGPDTNGSQFFVTLAPTQWLDGKHTIF GRVCQGIGMVNRVGMVETNSQDRPVDDVKIIKAYPSG
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.

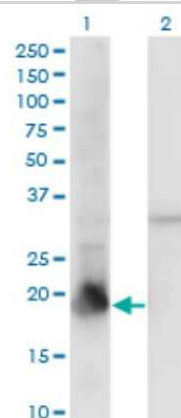


Images

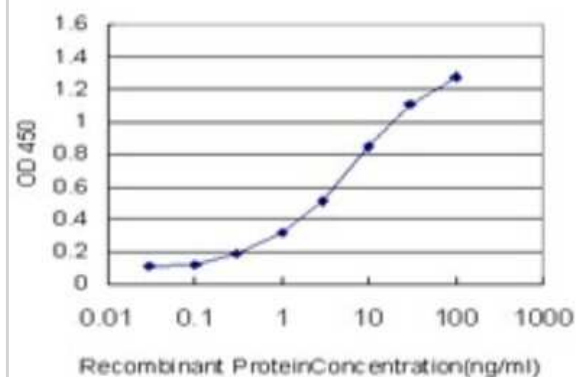
Western Blot: PPIL1 Antibody (2C2) [H00051645-M01] - PPIL1 monoclonal antibody (M01), clone 2C2 Analysis of PPIL1 expression in HeLa.



Western Blot: PPIL1 Antibody (2C2) [H00051645-M01] - Analysis of PPIL1 expression in transfected 293T cell line by PPIL1 monoclonal antibody (M01), clone 2C2. Lane 1: PPIL1 transfected lysate (18.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PPIL1 Antibody (2C2) [H00051645-M01] - Detection limit for recombinant GST tagged PPIL1 is approximately 0.1 ng/ml as a capture antibody.





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Products Related to H00051645-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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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