

Product Datasheet

PGEA1 Antibody (2F2) - Azide and BSA Free H00025776-M06

Unit Size: 0.1 mg

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

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H00025776-M06

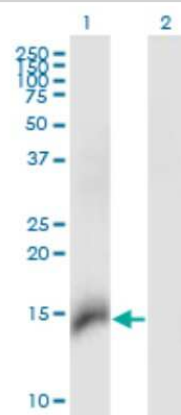
PGEA1 Antibody (2F2) - Azide and BSA Free

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	2F2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PGEA1 Antibody (2F2) - Azide and BSA Free (H00025776-M06) 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	25776
Gene Symbol	CBY1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	PGEA1 - PKD2 interactor, golgi and endoplasmic reticulum associated 1
Immunogen	CBY1 (NP_056188, 18 a.a. ~ 126 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SASLSNLHSLDRSTREVELGLEYGSPMTMNLGQSLKFENGQWIAETGVSGGV DRREVQRLRRRNQQL EEENLLRLKVDILLDMLSESTAESHLMEKELDELRI SR K RK
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.

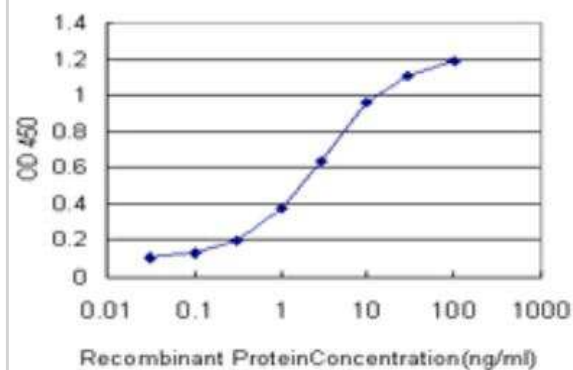


Images

Western Blot: PGEA1 Antibody (2F2) [H00025776-M06] - Analysis of CBY1 expression in transfected 293T cell line by CBY1 monoclonal antibody (M06), clone 2F2. Lane 1: CBY1 transfected lysate (Predicted MW: 14.5 KDa). Lane 2: Non-transfected lysate.



ELISA: PGEA1 Antibody (2F2) [H00025776-M06] - Detection limit for recombinant GST tagged PGEA1 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00025776-M06

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00025776-P01-10ug	Recombinant Human PGEA1 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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