

Product Datasheet

PGBD1 Antibody (2A3) - Azide and BSA Free H00084547-M05

Unit Size: 0.1 mg

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

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H00084547-M05

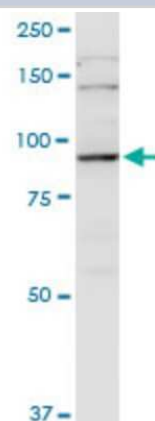
PGBD1 Antibody (2A3) - Azide and BSA Free

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	2A3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PGBD1 Antibody (2A3) - Azide and BSA Free (H00084547-M05) 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	84547
Gene Symbol	PGBD1
Species	Human
Specificity/Sensitivity	PGBD1 - piggyBac transposable element derived 1 (2A3)
Immunogen	PGBD1 (NP_115896.1, 241 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NLCGNSAQETVMSLSPMTEEIVTKDRLFKAKQETSEEMEQSGEASGKPNREC APQIPCSTPIATERTVAHLNLTLDKDRHPGDLWARMHISLEYAAGDITRKGRKKD KARV
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 Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

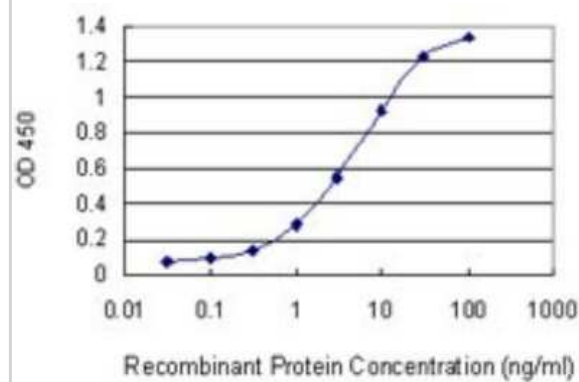


Images

Western Blot: PGBD1 Antibody (2A3) [H00084547-M05] - Analysis of PGBD1 expression in K-562.



Sandwich ELISA: PGBD1 Antibody (2A3) [H00084547-M05] - Detection limit for recombinant GST tagged PGBD1 is 0.1 ng/ml as a capture antibody.



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Products Related to H00084547-M05

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)
H00084547-P01-10ug	Recombinant Human PGBD1 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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