

Product Datasheet

GUCY2D Antibody (6E9) - Azide and BSA Free H00003000-M03

Unit Size: 0.1 mg

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

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H00003000-M03

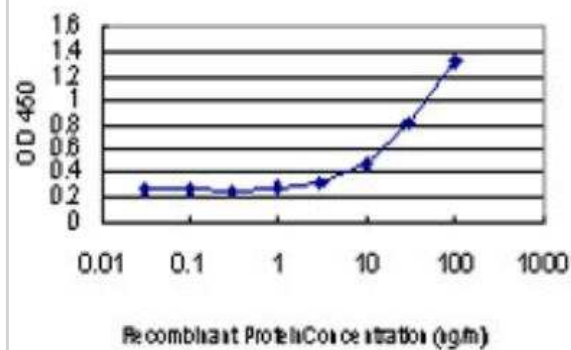
GUCY2D Antibody (6E9) - Azide and BSA Free

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	6E9
Preservative	No Preservative
Isotype	IgG
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3000
Gene Symbol	GUCY2D
Species	Human
Specificity/Sensitivity	GUCY2D - guanylate cyclase 2D, membrane (retina-specific)
Immunogen	GUCY2D (NP_000171, 521 a.a. ~ 630 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RKVAQGSRSSLGARMSDIRSGPSQHLDSPNIGVYEGDRVWLKKFPGDQHIAI RPATKTAFSKLQELRHENVALYLGLFLARGAEGPAALWEGNLAVVSEHCTRGS LQDL
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 reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

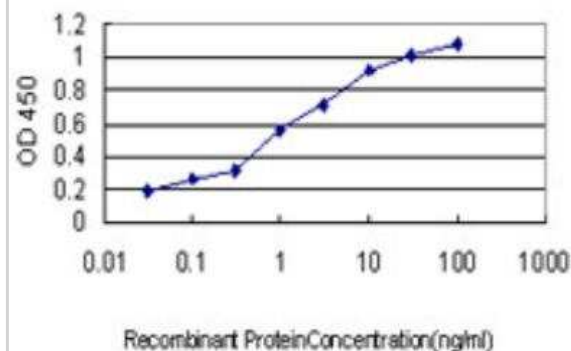


Images

ELISA: GUCY2D Antibody (6E9) [H00003000-M03] - Detection limit for recombinant GST tagged GUCY2D is approximately 1ng/ml as a capture antibody.



ELISA: GUCY2D Antibody (6E9) [H00003000-M03] - Detection limit for recombinant GST tagged GUCY2D is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00003000-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00003000-Q01-10ug	Recombinant Human GUCY2D 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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