

Product Datasheet

GML Antibody (5F4) - Azide and BSA Free H00002765-M01

Unit Size: 0.1 mg

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

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Publications: 1

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H00002765-M01

GML Antibody (5F4) - 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	5F4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

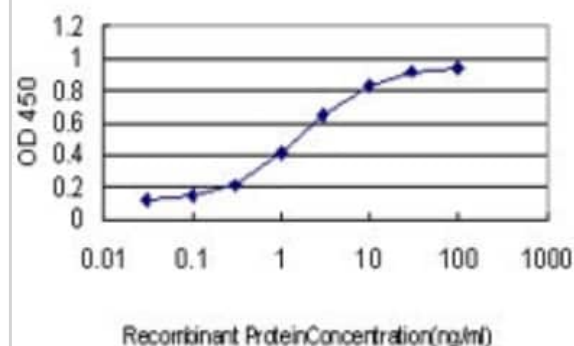
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2765
Gene Symbol	GML
Species	Human
Specificity/Sensitivity	GML - GPI anchored molecule like protein
Immunogen	GML (NP_002057, 48 a.a. ~ 158 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CPYHIRRCMTISIRINSRELLVYKNCTNNCTFVYAAEQPPEAPGKIFKTNSFYWV CCCNSMVCNAGGPTNLERDMLPDEVTEELPEGTVRLGVSKLLLSFASIIVSNIL P
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 reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: GML Antibody (5F4) [H00002765-M01] - Detection limit for recombinant GST tagged GML is approximately 0.03ng/ml as a capture antibody.



Publications

Kurosawa M, Jeyasekharan AD, Surmann EM et al. Expression of LY6D is induced at the surface of MCF10A cells by X-ray irradiation. FEBS J 2012-11-22 [PMID: 23075424]





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Products Related to H00002765-M01

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)
210-TA-005	TNF-alpha [Unconjugated]

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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