

Product Datasheet

GM2A Antibody (2C8) - Azide and BSA Free H00002760-M02

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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H00002760-M02

GM2A Antibody (2C8) - 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	2C8
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

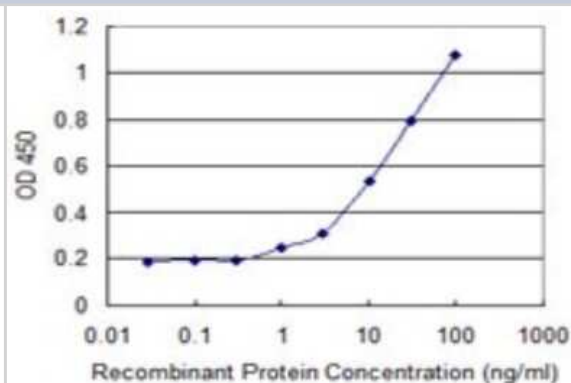
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2760
Gene Symbol	GM2A
Species	Human
Specificity/Sensitivity	GM2A - GM2 ganglioside activator (2C8)
Immunogen	GM2A (NP_000396.2, 94 a.a. ~ 193 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. WIKIPCTDYIGSCTFEHFCDVLDMLIPTGEPCEPLRTYGLPCHCPFKEGTYSLP KSEFVVPDLELPWLTTGNYRIESVLSSSGKRLGCIKIAASLKGI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	It has been used for ELISA.

Images

Sandwich ELISA: GM2A Antibody (2C8) [H00002760-M02] - Detection limit for recombinant GST tagged GM2A is 0.3 ng/ml as a capture antibody.



Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01



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Products Related to H00002760-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00002760-P01-10ug	Recombinant Human GM2A 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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