

Product Datasheet

Glycine Receptor Alpha 1 Antibody (2G4) - Azide and BSA Free H00002741-M04

Unit Size: 0.1 mg

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

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H00002741-M04**Glycine Receptor Alpha 1 Antibody (2G4) - Azide and BSA Free**

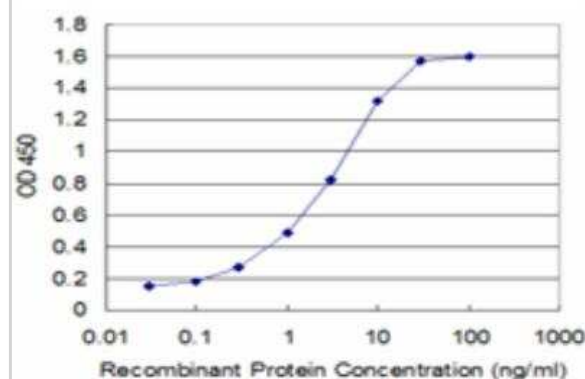
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G4
Preservative	No Preservative
Isotype	IgG2a 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	2741
Gene Symbol	GLRA1
Species	Human
Specificity/Sensitivity	GLRA1 - glycine receptor, alpha 1 (startle disease/hyperekplexia, stiff man syndrome) (2G4)
Immunogen	GLRA1 (NP_000162, 121 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IWKPDLFFANEKGAHFHEITTDNKLRLISRNGNVLYSIRITLTLACPMDLKNFPM DVQTCIMQLESFGYTMNDLIFEWQEQQGAVQVADGLTLPQFILKEE
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: Glycine Receptor Alpha 1 Antibody (2G4) [H00002741-M04] - Detection limit for recombinant GST tagged GLRA1 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00002741-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-86988PEP	Glycine Receptor Alpha 1 Recombinant Protein Antigen

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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