

# Product Datasheet

## **Nicotinic Acetylcholine R alpha 1/CHRNA1 Antibody (2G5) - Azide and BSA Free H00001134-M04**

Unit Size: 0.1 mg

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

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**H00001134-M04**

Nicotinic Acetylcholine R alpha 1/CHRNA1 Antibody (2G5) - Azide and BSA Free

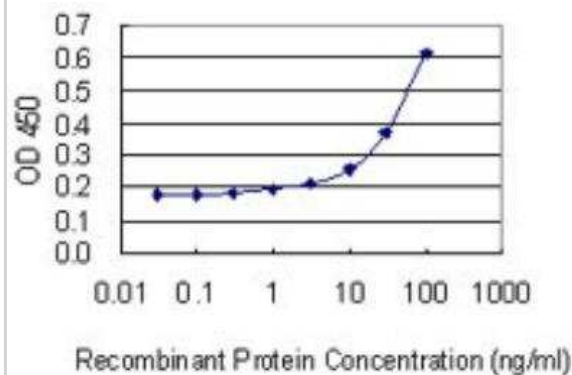
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G5
Preservative	No Preservative
Isotype	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	1134
Gene Symbol	CHRNA1
Species	Human
Immunogen	CHRNA1 (NP_000070.1, 146 a.a. ~ 231 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SYCEIIVTHFPFDEQNCSMKLGTWYDGSVVAINPESDQPDLSNFMESGEWVI KESRGWKHSVTYSCCPDTPYLDITYHFVMQRLP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	It has been used for ELISA.

**Images**

ELISA: Nicotinic Acetylcholine R alpha 1/CHRNA1 Antibody (2G5)  
[H00001134-M04] - Detection limit for recombinant GST tagged  
CHRNA1 is 3 ng/ml as a capture antibody.





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### **Products Related to H00001134-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)
H00001134-Q01-10ug	Recombinant Human Nicotinic Acetylcholine R alpha 1/CHRNA1 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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