## **Product Datasheet**

# CHRNB3 Antibody (3G6) - Azide and BSA Free H00001142-M01

Unit Size: 0.1 mg

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

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### H00001142-M01

CHRNB3 Antibody (3G6) - 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	3G6	
Preservative	No Preservative	
Isotype	IgG2b Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1142
Gene Symbol	CHRNB3
Species	Human
Specificity/Sensitivity	CHRNB3 - cholinergic receptor, nicotinic, beta 3 (3G6)
Immunogen	CHRNB3 (NP_000740, 128 a.a. ~ 223 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SLMTKVIVKSNGTVVWTPPASYKSSCTMDVTFFPFDRQNCSMKFGSWTYDGT MVDLILINENVDRKDFFDNGEWEILNAKGMKGNRRDGVYSYPFI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.



# **Images** Western Blot: CHRNB3 Antibody (3G6) [H00001142-M01] - detection 175against Immunogen (36.67 KDa) 83 -62 -47.5-32.5-25-Immunocytochemistry/Immunofluorescence: CHRNB3 Antibody (3G6) [H00001142-M01] - Analysis of monoclonal antibody to CHRNB3 on HeLa cell . Antibody concentration 10 ug/ml.



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#### Products Related to H00001142-M01

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)

NBP1-91783PEP CHRNB3 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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