Product Datasheet

Neurexophilin-3 Antibody (4C8) - Azide and BSA Free H00011248-M05

Unit Size: 0.1 mg

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

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H00011248-M05

Neurexophilin-3 Antibody (4C8) - 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	4C8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	11248
Gene Symbol	NXPH3
Species	Human
Specificity/Sensitivity	NXPH3 - neurexophilin 3 (4C8)
Immunogen	NXPH3 (AAH22541, 1 a.a. ~ 252 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MQLTRCCFVFLVQGSLYLVICGQDDGPPGSEDPERDDHEGQPRPRVPRKRGH ISPKSRPMANSTLLGLLAPPGEAWGILGQPPNRPNHSPPPSAKVKKIFGWGDF YSNIKTVALNLLVTGKIVDHGNGTFSVHFQHNATGQGNISISLVPPSKAVEFHQE QQIFIEAKASKIFNCRMGWEKVERGRRTSLCTHDPAKICSRDHAQSSATWSCS QPFKVVCVYIAFYSTDYRLVQKVCPDYNYHSDTPYYPSG
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

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Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



Images Western Blot: Neurexophilin-3 Antibody (4C8) [H00011248-M05] -Analysis of NXPH3 expression in transfected 293T cell line by NXPH3 250 -150 monoclonal antibody (M05), clone 4C8. Lane 1: NXPH3 transfected lysate (Predicted MW: 28.1 KDa). Lane 2: Non-transfected lysate. 75 -50 -37 -25-20-15-Sandwich ELISA: Neurexophilin-3 Antibody (4C8) [H00011248-M05] -1.4 Detection limit for recombinant GST tagged NXPH3 is 0.3 ng/ml as a 1.2 capture antibody. 1 0.8 0.6 0.4 0.2 0 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00011248-M05

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)
NBP3-17900PEP Neurexophilin-3 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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