# **Product Datasheet**

# BDNF Antibody (35928.11) [FITC] NB120-10505F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB120-10505F

BDNF Antibody (35928.11) [FITC]

BDINF Altibody (33926.11) [FITC]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	35928.11
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	627
Gene Symbol	BDNF
Species	Human
Specificity/Sensitivity	Monoclonal Anti-Human BDNF will neutralize the biological activity of rhBDNF. This antibody shows < 2% cross-reactivity with rhbeta-NGF, rhNT-3 and rhNT-4 based on ELISA and immunoblotting.  The antibody shows ~5% cross-reactivity with recombinant human beta-NGF
	and recombinant rat beta-NGF
Immunogen	Recombinant human BDNF (rhBDNF) expressed in Sf 21 insect cells.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB120-10505F**

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-52006-0.1mg Recombinant Human BDNF His Protein
233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

248-BDB-050 BDNF [Unconjugated]

#### 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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