

# Product Datasheet

## **BDNF Antibody (35928.11) [DyLight 650] NB120-10505C**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-10505C**

BDNF Antibody (35928.11) [DyLight 650]

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	IgG1
Conjugate	DyLight 650
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Description	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.
Host	Mouse
Gene ID	627
Gene Symbol	BDNF
Species	Human
Specificity/Sensitivity	<p>Monoclonal Anti-Human BDNF will neutralize the biological activity of rhBDNF. This antibody shows &lt; 2% cross-reactivity with rhbeta-NGF, rhNT-3 and rhNT-4 based on ELISA and immunoblotting.</p> <p>The antibody shows ~5% cross-reactivity with recombinant human beta-NGF and recombinant rat beta-NGF</p>
Immunogen	Recombinant human BDNF (rhBDNF) expressed in Sf 21 insect cells.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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 NB120-10505C**

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NBP1-97005C	Mouse IgG1 Isotype Control (MG1) [DyLight 650]
NBP2-52006-0.1mg	Recombinant Human BDNF His Protein
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
248-BDB-050	BDNF [Unconjugated]

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### **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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