

# Product Datasheet

## BDNF Antibody (35928.11) [HRP] NB120-10505H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-10505H**

BDNF Antibody (35928.11) [HRP]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	35928.11
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Conjugate</b>	HRP
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	627
<b>Gene Symbol</b>	BDNF
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	<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>
<b>Immunogen</b>	Recombinant human BDNF (rhBDNF) expressed in Sf 21 insect cells.
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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

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NBP1-97074	Mouse IgG1 Isotype Control (MG1) [HRP]
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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