

Product Datasheet

BDNF Antibody (35928.11) [mFluor Violet 500 SE] NB120-10505MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB120-10505MFV500

BDNF Antibody (35928.11) [mFluor Violet 500 SE]

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	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

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	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB120-10505MFV500

NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
NBP2-52006-0.1mg	Recombinant Human BDNF His Protein
212-GD-010	GDNF [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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