

Product Datasheet

beta-NGF Antibody (25623) [mFluor Violet 500 SE] FAB256MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB256MFV500

beta-NGF Antibody (25623) [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	25623
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4803
Gene Symbol	NGF
Species	Human
Specificity/Sensitivity	Detects human β -NGF in ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant mouse (rm) β -NGF and recombinant rat (rr) β -NGF is observed and less than 5% cross-reactivity with recombinant human (rh) BDNF, rhNT-3, and rhNT-4 is observed. This antibody neutralizes the bioactivity of rh β -NGF, rm β -NGF, and rr β -NGF.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human β -NGF Ser122-Ala241 Accession # CAA36832
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	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB256MFV500

NBP1-97005MFV500	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]
236-EG-200	EGF [Unconjugated]
256-GF-100	beta-NGF [Unconjugated]
210-TA-005	TNF-alpha [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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