

Product Datasheet

beta-NGF Antibody (25617) [Janelia Fluor® 549] FAB2561I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2561I

beta-NGF Antibody (25617) [Janelia Fluor® 549]

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	25617
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4803
Gene Symbol	NGF
Species	Human
Specificity/Sensitivity	Detects human β -NGF in direct ELISAs. In sandwich immunoassays, cross-reactivity with recombinant mouse (rm) β -NGF and recombinant rat (rr) β -NGF has not been determined. In direct ELISAs, 100% cross-reactivity with rm β -NGF and rr β -NGF is observed, and no cross-reactivity with recombinant human (rh) BDNF, rhNT-3, or rhNT-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human β -NGF Ser122-Ala241 Accession # CAA36832
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	ELISA Standard (Matched Pair), 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 FAB2561I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
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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