

Product Datasheet

beta-NGF Antibody [Janelia Fluor® 549] AF-556-NAI

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF-556-NAI

beta-NGF Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4803
Gene Symbol	NGF
Species	Rat
Specificity/Sensitivity	Detects rat β -NGF in ELISAs and Western blots. In ELISAs, less than 0.1% cross-reactivity with recombinant human (rh) β -NGF, rhBDNF, recombinant rat (rr) GDNF, rhCNTF, rrGDNF R α , rrCNTF, rhGDNF, rhNT-3 and rhNT-4 is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant rat β -NGF (R&D Systems, Catalog # 556-NG) Ser122-Gly241 Accession # P25427
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, 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 AF-556-NAI

NB410-28088JF549	Goat IgG Isotype Control [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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