

# Product Datasheet

## beta Amyloid Antibody [Janelia Fluor® 549] NBP2-25093JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-25093JF549**

beta Amyloid 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	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	351
Gene Symbol	APP
Species	Human, Mouse, Rat, Bacteria
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33756153).
Immunogen	This beta Amyloid antibody was raised against a 10 amino acid peptide on the amino terminus of the 4KDa beta Amyloid peptide generated by beta- and gamma-secretases. The immunogen is located within amino acids 650 - 700 of human amyloid A4 protein precursor (APP). Amino Acid Sequence: DAEFRHDSGYE
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-25093JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
210-TA-005	TNF-alpha [Unconjugated]
DAB142	beta Amyloid [HRP]
M6000B-1	IL-6 [HRP]

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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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