

# Product Datasheet

## Presenilin-1 Antibody [Janelia Fluor® 525] NBP1-76792JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NBP1-76792JF525**

Presenilin-1 Antibody [Janelia Fluor® 525]

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 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5663
Gene Symbol	PSEN1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%)
Immunogen	Antibody was raised against a 23 amino acid synthetic peptide from near the carboxy terminus of human presenilin1. The immunogen is located within amino acids 330 - 380 of Presenilin1. Amino Acid Sequence: SEEWEAQRDSHLGPHRSTPESRA
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-76792JF525**

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H00005663-Q01-10ug	Recombinant Human Presenilin-1 GST (N-Term) Protein
NBP3-06975	Human Presenilin-1 ELISA Kit (Colorimetric)
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free

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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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