

Product Datasheet

Collagen XXV alpha 1 Antibody [Janelia Fluor® 549] NB300-249JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB300-249JF549

Collagen XXV alpha 1 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	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	84570
Gene Symbol	COL25A1
Species	Human, Mouse
Reactivity Notes	Human and mouse. Other species have not been tested.
Specificity/Sensitivity	Reacts with residues 171-183 [NHGFLSADQQLIK] of the NC2-1 region of human and mouse CLAC-P. Detects bands of 50, 70 and 100 kDa in SPs of AD brain, but not in diffuse plaques of non-demented aged individuals, diffuse deposits in sub-cortical structures and cerebellum in AD nor in cerebral amyloid angiopathy.
Immunogen	A synthetic peptide mapping to residues 171-183 [NHGFLSADQQLIK] of the NC2-1 region of human and mouse CLAC-P.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB300-249JF549

NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
H00084570-P01-2ug	Recombinant Human Collagen XXV alpha 1 GST (N-Term) Protein
H00000277-T01	Salivary Amylase Beta 293T Cell Transient Overexpression Lysate
H00084570-Q01-10ug	Recombinant Human Collagen XXV alpha 1 GST (N-Term) Protein

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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