# **Product Datasheet**

# VAMP-2 Antibody [Janelia Fluor® 549] AF5136I

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **AF5136I**

VAMP-2 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	6844
Gene Symbol	VAMP2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat VAMP-2 in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant human (rh) VAMP-1 is observed and less than 2% cross-reactivity with rhVAMP-3 and rhVAMP-7 is observed.
Immunogen	E. coli-derived recombinant human VAMP-2 Met1-Lys94 Accession # P63027
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF5136I**

NB410-28088JF549 Goat IgG Isotype Control [Janelia Fluor 549]

NBC1-18335 Recombinant Human VAMP-2 His Protein

NBP2-07371 VAMP-2 Overexpression Lysate

NBP1-49533 Glut4 Antibody - BSA Free

#### 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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