

# Product Datasheet

## **IGSF4B/SynCAM3/CADM3 Antibody [Janelia Fluor® 646] NBP2-81834JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81834JF646**

IGSF4B/SynCAM3/CADM3 Antibody [Janelia Fluor® 646]

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 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	57863
Gene Symbol	CADM3
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	IGSF4B/SynCAM3/CADM3 antibody is human, mouse and rat reactive. At least three isoforms are known to exist; this antibody will only detect the two longest isoforms. IGSF4B/SynCAM3/CADM3 antibody is predicted to not cross-react with other members of the CADM protein family.
Immunogen	CADM3 antibody was raised against a 16 amino acid peptide near the center of human CADM3. The immunogen is located within amino acids 220 - 270 of CADM3. Amino Acid Sequence: AMIRPDPPHPREGQKL
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 NBP2-81834JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP1-88604PEP	IGSF4B/SynCAM3/CADM3 Recombinant Protein Antigen
DPSG10	PSG1 [HRP]
9988-S4-050	IGSF4B/SynCAM3/CADM3 [Unconjugated]

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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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