### **Product Datasheet**

# IGSF4B/SynCAM3/CADM3 Antibody (730004) [Janelia Fluor® 549] FAB3678I

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB3678I

Updated 5/10/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/FAB3678I



#### **FAB3678I**

IGSF4B/SynCAM3/CADM3 Antibody (730004) [Janelia Fluor® 549]

IGSF4B/SynCAM3/CADM3 Antibody (730004) [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	Monoclonal
Clone	730004
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	57863
Gene Symbol	CADM3
Species	Human
Specificity/Sensitivity	Detects human IGSF4B/SynCAM3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human IGSF3, 4, 4C, 4D, recombinant mouse IGSF4, or 8 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IGSF4B/SynCAM3 Pro21-Tyr329 Accession # Q8N126
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
Annication Nates	Optional dilution of this posible duck and all he consumer stalls, determined

## **Application Notes** Optimal dilution of this antibody should be experimentally determined.





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### **Products Related to FAB3678I**

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP1-88604PEP IGSF4B/SynCAM3/CADM3 Recombinant Protein Antigen

DPSG10 PSG1 [HRP]

9988-S4-050 IGSF4B/SynCAM3/CADM3 [Unconjugated]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB3678I

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

