Product Datasheet

IGSF4D/SynCAM2/CADM2 Antibody NBP3-14377

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-14377

Updated 9/29/2024 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/NBP3-14377



NBP3-14377

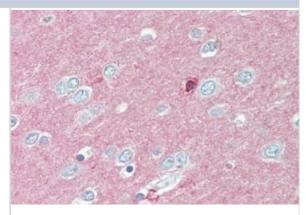
IGSF4D/SynCAM2/CADM2 Antibody

IGSF4D/SynCAM2/CADM2 Antibody	
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	253559
Gene Symbol	CADM2
Species	Human
Specificity/Sensitivity	Human IGSF4D/SynCAM2/CADM2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 14 amino acid peptide from internal region of human IGSF4D/SynCAM2/CADM2.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 10 ug/ml.
1	

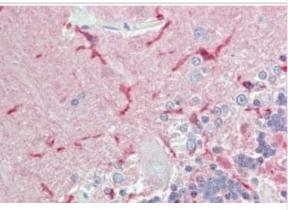


Images

Immunohistochemistry-Paraffin: IGSF4D/SynCAM2/CADM2 Antibody [NBP3-14377] - Immunohistochemistry of formalin-fixed, paraffinembedded human brain, cortex, after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: IGSF4D/SynCAM2/CADM2 Antibody [NBP3-14377] - Immunohistochemistry of formalin-fixed, paraffinembedded human cerebellum after heat-induced antigen retrieval.





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 NBP3-14377

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-81606PEP IGSF4D/SynCAM2/CADM2 Recombinant Protein Antigen

DBD00 BDNF [HRP]

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/NBP3-14377

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

