

# Product Datasheet

## IGSF4B/SynCAM3/CADM3 Antibody [CoraFluor™ 1] NBP2-81834CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-81834CL1**

IGSF4B/SynCAM3/CADM3 Antibody [CoraFluor™ 1]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	CoraFluor 1
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	57863
<b>Gene Symbol</b>	CADM3
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	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
<b>Notes</b>	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81834CL1**

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NBP1-88604PEP	IGSF4B/SynCAM3/CADM3 Recombinant Protein Antigen
DPSG10	PSG1 [HRP]
9988-S4-050	IGSF4B/SynCAM3/CADM3 [Unconjugated]
NB200-106	p19ARF/CDKN2A Antibody - BSA Free

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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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