

# Product Datasheet

## IGSF4B/SynCAM3/CADM3 Antibody [mFluor Violet 450 SE] AF3678MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3678MFV450****IGSF4B/SynCAM3/CADM3 Antibody [mFluor Violet 450 SE]**

<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.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	57863
<b>Gene Symbol</b>	CADM3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human IGSF4B/SynCAM3 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) IGSF4C is observed and less than 2% cross-reactivity with rhIGSF4, rhIGSF4D, and rhIGSF8 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human IGSF4B/SynCAM3 isoform 1 Pro21-Tyr329 Accession # Q8N126
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3678MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
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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