# **Product Datasheet**

# ADAM10 Antibody (139712) [mFluor Violet 450 SE] FAB946MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB946MFV450**

**Application Notes** 

ADAM10 Antibody (139712) [mFluor Violet 450 SE]

ADAM10 Antibody (139712) [mFluor Violet 450 SE]	
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	139712
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	102
Gene Symbol	ADAM10
Species	Mouse
Specificity/Sensitivity	Detects mouse ADAM10 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant human (rh) rhADAM10 is observed and no cross-reactivity with rhADAM8, recombinant mouse (rm) ADAM9, rmADAM15, rhBACE, or rhTACE is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant mouse ADAM10 Thr215-Glu673 Accession # O35598
Notes	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.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB946MFV450**

NBP1-76973PEP	ADAM10 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
936-AD-020	ADAM10 [Unconjugated]
236-EG-200	EGF [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.

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