# **Product Datasheet**

# MCAM/CD146 Antibody (SPM620) [mFluor Violet 610 SE] NBP3-11488MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-11488MFV610

MCAM/CD146 Antibody (SPM620) [mFluor Violet 610 SE]

MCAM/CD146 Antibody (3FM620) [ITIFIdol Violet 610 3E]	
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	SPM620
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4162
Gene Symbol	MCAM
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 31811403).
Immunogen	Recombinant human MCAM/CD146 protein (Uniprot: P43121)
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	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence

#### **Images**

**Application Notes** 

MCAM/CD146 Antibody (SPM620) [mFluor Violet 610 SE] [NBP3-11488MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-11488MFV610**

NBP1-88132PEP MCAM/CD146 Recombinant Protein Antigen

DVE00 VEGF [HRP]

DY932-05 MCAM/CD146 [Biotin]

AF3628 CD31/PECAM-1 Antibody [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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