# **Product Datasheet**

## MCAM/CD146 Antibody (C146/634) [mFluor Violet 610 SE] NBP3-11467MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NBP3-11467MFV610

MCAM/CD146 Antibody (C146/634) [mFluor Violet 610 SE]

Prod	uct In	forma	tion

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	C146/634
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
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

MCAM/CD146 Antibody (C146/634) [mFluor Violet 610 SE] [NBP3-11467MFV610] - 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.

or and				
		mFluor™∖	/iolet 610	
		LASER (nm)	FILTER	
	mFluor" Violet 610	Violet (405)	605/30	
	CUTTON Reserve for	EXCITATION MAX (nm)	EMISSION MAX (nm) 613	





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### Products Related to NBP3-11467MFV610

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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