## **Product Datasheet**

### MCAM/CD146 Antibody (MCAM/1101) [Janelia Fluor® 646] NBP2-47776JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47776JF646

MCAM/CD146 Antibody (MCAM/1101) [Janelia Fluor® 646]

Product Information	
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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	MCAM/1101	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Janelia Fluor 646	
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus	
Product Application Details		
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NBP2-47776JF646

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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