# **Product Datasheet**

# MCAM/CD146 Antibody (012) [Janelia Fluor® 646] NBP2-89202JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-89202JF646

**Application Notes** 

MCAM/CD146 Antibody (012) [Janelia Fluor® 646]

MCAM/CD146 Antibody (012) [Janelia Fluor® 646]	
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	012
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4162
Gene Symbol	MCAM
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Human CD66a Human CD166 Human CD106 Human BCAM Human CD226
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human MCAM/CD146 extracellular domain (Accession#: NP_006491.2; Met 1-Gly 559).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NBP2-89202JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP1-88132PEP MCAM/CD146 Recombinant Protein Antigen

DVE00 VEGF [HRP]

DY932-05 MCAM/CD146 [Biotin]

#### 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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