

Product Datasheet

MCAM/CD146 Antibody [Janelia Fluor® 549] AF932I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF932I

MCAM/CD146 Antibody [Janelia Fluor® 549]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4162
Gene Symbol	MCAM
Species	Human
Specificity/Sensitivity	Detects human MCAM/CD46 in Western blots and direct ELISAs. In direct ELISAs, less than 10% cross-reactivity with recombinant human (rh) ALCAM, rhBCAM, rhNCAM-L1, rhTROP-2 and recombinant mouse MCAM is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human MCAM/CD146 Met1-Gly559 Accession # AAA20824
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF932I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
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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