

Product Datasheet

VCAM-1/CD106 Antibody [Janelia Fluor® 646] AF643J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF643J

VCAM-1/CD106 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description

Host	Goat
Gene ID	7412
Gene Symbol	VCAM1
Species	Mouse
Specificity/Sensitivity	Detects mouse VCAM $\square$ 1/CD106 in direct ELISAs and Western blots. In direct ELISA and Western blots, approximately 5% cross-reactivity with recombinant human VCAM-1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse VCAM $\square$ 1/CD106 Phe25-Glu698 Accession # P29533
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details

Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF643J

NBP2-55858PEP	VCAM-1/CD106 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DVC00	VCAM-1/CD106 [HRP]
DVE00	VEGF [HRP]

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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