

# Product Datasheet

## VCAM-1/CD106 Antibody (BBIG-V1) [Janelia Fluor® 525] BBA5JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**BBA5JF525**

VCAM-1/CD106 Antibody (BBIG-V1) [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	BBIG-V1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	7412
<b>Gene Symbol</b>	VCAM1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody stains COS cells transfected with human VCAM-1. It does not stain COS cells transfected with E-Selectin, ICAM-1, or PECAM-1.
<b>Immunogen</b>	Activated HUVEC human umbilical vein endothelial cells
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation, Adhesion Blockade, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation, Adhesion Blockade, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to BBA5JF525**

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

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### **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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