

# Product Datasheet

## VE-Cadherin Antibody (BV14) [Janelia Fluor® 635] NBP1-43347JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-43347JF635**

VE-Cadherin Antibody (BV14) [Janelia Fluor® 635]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	BV14
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 635
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	1003
Gene Symbol	CDH5
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:34179146).
Marker	Endothelial Cell Marker
Immunogen	The immunogen for this antibody was CD144.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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