# **Product Datasheet**

# VE-Cadherin Antibody (048) [mFluor Violet 450 SE] NBP2-89498MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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#### NBP2-89498MFV450

VE-Cadherin Antibody (048) [mFluor Violet 450 SE]

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	048		
Preservative	0.05% Sodium Azide		
Isotype	IgG		
Conjugate	mFluor Violet 450 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Rabbit		
Gene ID	1003		
Gene Symbol	CDH5		
Species	Human		
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human VE-Cadherin (Accession#: CAA56306.1; Met1-GIn593).		

Human VE-Cadnenn (Accession#: CAA56306.1; Met1-Gin593).
mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
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Product Application Details	
• •	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Sandwich ELISA Detection
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Sandwich ELISA Detection
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

VE-Cadherin Antibody (048) [mFluor Violet 450 SE] [NBP2-89498MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

or and				
		mFluor™∖	/iolet 450	)
		LASER (nm)	FILTER	]
	mFluor" Violet 450	Violet (405)	450/45	
		EXCITATION MAX (nm)	EMISSION MAX (nm)	7
		406	445	
		400	440	





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#### Products Related to NBP2-89498MFV450

NBP3-21223PEP	VE-Cadherin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DCADV0	VE-Cadherin [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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