Product Datasheet

CD31/PECAM-1 Antibody (LCI-4) [mFluor Violet 500 SE] NB100-65336MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/11/2024 v.20.1

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NB100-65336MFV500

CD31/PECAM-1 Antibody (LCI-4) [mFluor Violet 500 SE]

Prod	uct	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	LCI-4	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	mFluor Violet 500 SE	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	

Product Description

Host	Mouse
Gene ID	5175
Gene Symbol	PECAM1
Species	Porcine
Immunogen	Porcine CD31/human IgGFc fusion protein
Notes	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.

Product Application Details

Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

CD31/PECAM-1 Antibody (LCI-4) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™ \	/iolet 500	
	LASER (nm)	FILTER	
^m Fluor [™] Violet ⁵⁰⁰	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	410	501	
	410		
CAUTICNI - Research Use Only	410		





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Products Related to NB100-65336MFV500

NBP2-54655PEP	CD31/PECAM-1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3628-PC-050	CD31/PECAM-1 [Unconjugated]
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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