Product Datasheet

VEGFR2/KDR/Flk-1 Antibody (KDR721) [mFluor Violet 450 SE] NBP2-34658MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP2-34658MFV450

VEGFR2/KDR/Flk-1 Antibody (KDR721) [mFluor Violet 450 SE]

Product Information	on
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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	KDR721		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	mFluor Violet 450 SE		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		

Product Description

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Host	Mouse			
Gene ID	3791			
Gene Symbol	KDR			
Species	Human			
Marker	Hemangioblast Marker			
Immunogen	Recombinant human VEGFR2/KDR/Flk-1 protein (Uniprot: P35968)			
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				

Product Application DetailsApplicationsFlow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-readyRecommended DilutionsFlow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-readyApplication NotesOptimal dilution of this antibody should be experimentally determined.

Images

VEGFR2/KDR/Flk-1 Antibody (KDR721) [mFluor Violet 450 SE] [NBP2-34658MFV450] - 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.

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		mFluor™∖	/iolet 450
		LASER (nm)	FILTER
	mFluor" Violet 450	Violet (405)	450/45
		EXCITATION MAX (nm)	EMISSION MAX (nm)
	CAUTOR -Research Use Dat	406	445





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Products Related to NBP2-34658MFV450

NB100-530PEP	VEGFR2/KDR/Flk-1 Antibody Blocking Peptide
DVE00	VEGF [HRP]
357-KD-050	VEGFR2/KDR/Flk-1 [Unconjugated]
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

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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