Product Datasheet

CD63 Antibody (MX-49.129.5) [mFluor Violet 450 SE] NBP2-34689MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34689MFV450

CD63 Antibody (MX-49.129.5) [mFluor Violet 450 SE]

chnical	0.1 ml	Product Information
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echnical		Jnit Size
	Please see the vial label for concentration. If unlisted please contact services.	Concentration
	Store at 4C in the dark.	Storage
	Monoclonal	Clonality
	MX-49.129.5	Clone
	0.05% Sodium Azide	Preservative
	IgG1 Kappa	sotype
	mFluor Violet 450 SE	Conjugate
	Protein A or G purified	Purity
	50mM Sodium Borate	Buffer
		Product Description
	Mouse	Host
	967	Gene ID
	CD63	Gene Symbol
	Human, Mouse	Species
	Late Endosomes Marker	Marker
P3/529. rface and alti- and and al	This monoclonal antibody recognizes protein of 26kDa-60kDa, which as CD63. Its epitope is different from that of monoclonal antibody L. The tetraspanins are integral membrane proteins expressed on cell granular membranes of hematopoietic cells and are components of molecular complexes with specific integrins. The tetraspanin CD63 lysosomal membrane glycoprotein that translocates to the plasma rafter platelet activation. CD63 is expressed on activated platelets, nand macrophages, and is weakly expressed on granulocytes, T cell It is located on the basophilic granule membranes and on the plasm membranes of lymphocytes and granulocytes. CD63 is a member of superfamily of leukocyte glycoproteins that includes CD9, CD37 and which contain four transmembrane regions. CD63 may play a role if and intracellular lysosome-phagosome fusion events. CD63 deficited associated with Hermansky-Pudlak syndrome and is strongly expression.	Specificity/Sensitivity
	Full length CD63 of human origin (Uniprot: P08962)	mmunogen
	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is demand. Actual recovery may vary from the stated volume of this p	Notes
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Images

CD63 Antibody (MX-49.129.5) [mFluor Violet 450 SE] [NBP2-34689MFV450] - 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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Products Related to NBP2-34689MFV450

H00000967-G01-2ug Recombinant Human CD63 Protein

203-IL-010 IL-3 [Unconjugated] 5048-CD-050 CD63 [Unconjugated]

AF3628 CD31/PECAM-1 Antibody [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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