Product Datasheet

CD43/Sialophorin Antibody (84-3C1) [mFluor Violet 610 SE] NBP3-12075MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1







NBP3-12075MFV610

CD43/Sialophorin Antibody (84-3C1) [mFluor Violet 610 SE]

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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	84-3C1			
Preservative	0.05% Sodium Azide			
Isotype	IgG Kappa			
Conjugate	mFluor Violet 610 SE			
Purity	Protein A purified			
Buffer	50mM Sodium Borate			
Product Description				
Description	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.			
Host	Rabbit			
Gene ID	6693			
Gene Symbol	SPN			
Species	Human			
Specificity/Sensitivity	This antibody recognizes CD43/Sialophorin which is a predominant cell surface sialoprotein of leukocytes which regulates multiple T-cell functions, including T-cell activation, proliferation, differentiation, trafficking and migration.			
Immunogen	This antibody was raised by immunizng mice with stimulated human leukocytes.			
Product Application Details				
Applications	Flow Cytometry			
Recommended Dilutions	Flow Cytometry			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

Images

CD43/Sialophorin Antibody (84-3C1) [mFluor Violet 610 SE] [NBP3-12075MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

nd				
		mFluor™∖	/iolet 610	
		LASER (nm)	FILTER	
	mFluor" Violet 610	Violet (405)	605/30	
	Cutrol: Research Lar Off	EXCITATION MAX (nm)	EMISSION MAX (nm) 613	

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Products Related to NBP3-12075MFV610

NBP2-23472	Recombinant Human CD43/Sialophorin His Protein
210-TA-005	TNF-alpha [Unconjugated]
9680-CD-050	CD43/Sialophorin [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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