Product Datasheet

CD19 Antibody (CAT-13.1E10) [mFluor Violet 610 SE] NBP3-12064MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12064MFV610

CD19 Antibody (CAT-13.1E10) [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	CAT-13.1E10		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 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	Mouse		
Gene ID	930		
Gene Symbol	CD19		
Species	Human		
Specificity/Sensitivity	CAT 13.1E10 antibody recognises CD19, which is a transmembrane glycoprotein that regulates B lymphocyte development, activation, and differentiation.		
Immunogen	This antibody was raised by immunising mice against CD19.		
Product Application Details			
Applications	Flow Cytometry		
Recommended Dilutions	Flow Cytometry		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

CD19 Antibody (CAT-13.1E10) [mFluor Violet 610 SE] [NBP3-12064MFV610] - 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.

d				
		mFluor™∖	/iolet 610	
		LASER (nm)	FILTER	
	mFluor" Violet 610	Violet (405)	605/30	
		EXCITATION MAX (nm)	EMISSION MAX (nm)]
	Churt Dh. Research Use Chi	421	613	





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Products Related to NBP3-12064MFV610

H00000930-P01-10ug	Recombinant Human CD19 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
9269-CD-050	CD19 [Unconjugated]
D6050	IL-6 [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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