Product Datasheet

CD99 Antibody (DN16) [mFluor Violet 500 SE] NB100-64930MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64930MFV500

CD99 Antibody (DN16) [mFluor Violet 500 SE]

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	DN16	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	mFluor Violet 500 SE	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	4267	
Gene Symbol	CD99	
Species	Human	
Specificity/Sensitivity	Recognizes the human CD99 cell surface antigen, a 32kD glycoprotein expressed by all leucocytes. CD99 expression tends to be highest on immature cells. Functionally CD99 has been found to be involved in lymphocyte adhesion/aggregation and apoptosis.	
Immunogen	Made to Human CD99	
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	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Frozen	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Frozen	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

CD99 Antibody (DN16) [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
^{mFluor™} Violet ⁵⁰⁰	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
	410	501
AUTION -Research Lise Only		

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Products Related to NB100-64930MFV500

NBP1-82650PEPCD99 Recombinant Protein Antigen7268-CT-100CTLA-4 [Unconjugated]3968-CD-050CD99NB300-223Vimentin Antibody

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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