Product Datasheet

CD8 Antibody (YTC182.20) [mFluor Violet 450 SE] NB100-64922MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64922MFV450

CD8 Antibody (YTC182.20) [mFluor Violet 450 SE]

CD6 Antibody (TTCT62.20) [ITF1001 VIOlet 450 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	YTC182.20	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b	
Conjugate	mFluor Violet 450 SE	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rat	
Gene ID	925	
Gene Symbol	CD8A	
Species	Human	
Reactivity Notes	Cross reacts with Cynomolgus monkey and Rhesus Monkey.	
Specificity/Sensitivity	CD8 Antibody (YTC182.20) recognizes the human CD8 cell surface antigen, a 30/32kD glycoprotein expressed by the cytotoxic/suppressor subset of T lymphocytes, and more weakly by NK cells.	
Immunogen	Mouse L cells transfected with human CD8 gene	
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	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

CD8 Antibody (YTC182.20) [mFluor Violet 450 SE] [NB100-64922MFV450] - 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 NB100-64922MFV450

NBP2-34039PEP	CD8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
9358-CD-050	CD8 [Unconjugated]
M6000B-1	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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