

Product Datasheet

CD4 Antibody [mFluor Violet 500 SE] AF6676MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF6676MFV500

CD4 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	920
Gene Symbol	CD4
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat CD4 in direct ELISAs. In direct ELISAs, approximately 15% cross-reactivity with recombinant mouse CD4, approximately 5% cross-reactivity with recombinant human CD4, and less than 1% cross-reactivity with recombinant canine CD4 and recombinant feline CD4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant cotton rat CD4
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, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF6676MFV500

NBP1-19371PEP	CD4 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
514-CD-050/CF	CD4 [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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