# **Product Datasheet**

# CD6 Antibody (96117) [mFluor Violet 500 SE] FAB7271MFV500

Unit Size: 0.5 ml

Store at 4C in the dark.

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#### **FAB7271MFV500**

**Application Notes** 

CD6 Antibody (96117) [mFluor Violet 500 SE]

CD6 Antibody (96117) [mFluor Violet 500 SE]	
Product Information	
Unit Size	0.5 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	96117
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	923
Gene Symbol	CD6
Species	Mouse
Specificity/Sensitivity	Detects mouse CD6 in ELISAs. In sandwich immunoassays, no cross-reactivity or interference was observed with recombinant human CD6 or recombinant mouse ALCAM.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse CD6 Leu18-Gly396 Accession # Q61003
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	Adhesion Blockade, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Adhesion Blockade, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to FAB7271MFV500

7268-CT-100 CTLA-4 [Unconjugated]
627-CD-100 CD6 [Unconjugated]
NB600-1441 CD3 Antibody (SP7)

NBP1-49045 CD8 Antibody (53-6.7) - 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.

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