## **Product Datasheet**

# Integrin beta 2/CD18 Antibody (MEM48) [mFluor Violet 500 SE] NBP3-14608MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14608MFV500

Integrin beta 2/CD18 Antibody (MEM48) [mFluor Violet 500 SE]

Integrin beta 2/CD18 Antibody (MEM48) [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	MEM48
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 500 SE
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3689
Gene Symbol	ITGB2
Species	Human
Specificity/Sensitivity	Recognizes the CD18 molecule, a 95 kDa integrin molecule (Integrin beta) that forms the common beta chain of the CD11/CD18 heterodimer integrins.
Immunogen	Leucocytes from an LGL - type leukaemia
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
Recommended Dilutions	Flow Cytometry

Optimal dilution of this antibody should be experimentally determined.

# Images

**Application Notes** 

Integrin beta 2/CD18 Antibody (MEM48) [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.







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## Products Related to NBP3-14608MFV500

NBP2-52351-0.05mg Recombinant Human Integrin beta 2/CD18 His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-12072 Integrin beta 2/CD18 Overexpression Lysate

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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