# **Product Datasheet**

# CD43/Sialophorin Antibody (84-3C1) [mFluor Violet 500 SE] NBP3-12075MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-12075MFV500

CD43/Sialophorin Antibody (84-3C1) [mFluor Violet 500 SE]

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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	84-3C1
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Description	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.
Host	Rabbit
Gene ID	6693
Gene Symbol	SPN
Species	Human
Specificity/Sensitivity	This antibody recognizes CD43/Sialophorin which is a predominant cell surface sialoprotein of leukocytes which regulates multiple T-cell functions, including T-cell activation, proliferation, differentiation, trafficking and migration.
Immunogen	This antibody was raised by immunizing mice with stimulated human leukocytes.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

# **Images**

CD43/Sialophorin Antibody (84-3C1) [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 NBP3-12075MFV500**

NBP2-23472 Recombinant Human CD43/Sialophorin His Protein

210-TA-005 TNF-alpha [Unconjugated]

9680-CD-050 CD43/Sialophorin [Unconjugated]

NB110-89474 CD11b Antibody - 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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