# **Product Datasheet**

# CD38 Antibody (AT1) [mFluor Violet 500 SE] NBP2-47908MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47908MFV500

CD38 Antibody (AT1) [mFluor Violet 500 SE1

CD38 Antibody (ATT) [mFluor \	/IDIET 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	AT1
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	952
Gene Symbol	CD38
Species	Human, Monkey
Reactivity Notes	Others not known.  Volume in Monkey reported in scientific literature (PMID:32478124).
Immunogen	Human T cell line CCRF-CEM
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.
<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence, CyTOF-ready

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Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

CD38 Antibody (AT1) [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 NBP2-47908MFV500

NBP2-52339-0.05mg Recombinant Human CD38 His Protein

210-TA-005 TNF-alpha [Unconjugated] 2404-AC-010 CD38 [Unconjugated]

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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