# **Product Datasheet**

# CD38 Antibody (AT1) [Allophycocyanin] NBP2-47908APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-47908APC

CD38 Antibody (AT1) [Allophycocyanin]

CD38 Antibody (AT1) [Allophycocyanin]	
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	Allophycocyanin
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	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	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
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence, CyTOF-ready

# Images

**Application Notes** 

CD38 Antibody (AT1) [Allophycocyanin] [NBP2-47908APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.





Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-47908APC

IC002A Mouse IgG1 Isotype Control (11711) [Allophycocyanin]

NBP2-52339-0.05mg Recombinant Human CD38 His Protein

210-TA-005 TNF-alpha [Unconjugated]

2404-AC-010 CD38 [Unconjugated]

#### 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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