## **Product Datasheet**

### CD53 Antibody (161-2 (53/2)) [Allophycocyanin] NBP3-12077APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-12077APC

CD53 Antibody (161-2 (53/2)) [Allophycocyanin]

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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	161-2 (53/2)
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	963
Gene Symbol	CD53
Species	Human
Specificity/Sensitivity	This antibody recognizes human CD53. It does not react with the baboon and horse antigen. Cd53 is a member of tetraspanin family and is involved in cellular activation as part of a signal transduction complex involving other membrane glycoproteins.
Immunogen	This antibody was raised by immunizng mice with stimulated human leukocytes.
Product Application Details	
Applications	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-12077APC

796-IC-050	ICAM-1/CD54 [Unconjugated]
H00000963-T01	CD53 293T Cell Transient Overexpression Lysate
210-TA-005	TNF-alpha [Unconjugated]
H00000963-P01-2ug	Recombinant Human CD53 GST (N-Term) Protein

#### 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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