## **Product Datasheet**

### CD1c/BDCA-1 Antibody (L161) [Allophycocyanin] NBP2-62220APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-62220APC

CD1c/BDCA-1 Antibody (L161) [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	L161	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Allophycocyanin	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	911	
Gene Symbol	CD1C	
Species	Human	
Specificity/Sensitivity	The antibody MEM-97 reacts with CD20 (Bp35), a 33-37 kDa non-glycosylated membrane receptor with four transmembrane domains, expressed on B lymphocytes (it is lost on plasma cells), follicular dendritic cells, and at low levels on peripheral blood T lymphocytes.	
Immunogen	human thymocytes	
Product Application Details		
Applications	Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunoprecipitation	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Flow (Cell Surface)	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

CD1c/BDCA-1 Antibody (L161) [Allophycocyanin] [NBP2-62220APC] -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.

	AU 1	10000000000000000000000000000000000000	
	Allophyco	cyanin	
	(APC)		
	LASER (nm)	FILTER	_
ophycocyan <sup>in</sup>	Red (633,640	) 660/10	
	EXCITATION MAX (nm)	EMISSION MAX (nr	n)
	650	660	
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#### Products Related to NBP2-62220APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
H00000911-Q01-10ug	Recombinant Human CD1c/BDCA-1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-08178	CD1c/BDCA-1 Overexpression Lysate

#### 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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