## **Product Datasheet**

### CD20 Antibody (10F381 (rituximab)) [Allophycocyanin] NBP2-75897APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-75897APC

CD20 Antibody (10F381 (rituximab)) [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	10F381 (rituximab)		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	Allophycocyanin		
Purity	Protein A purified		
Buffer	PBS		
Product Description			
Host	Human		
Gene ID	931		
Gene Symbol	MS4A1		
Species	Human, Cynomolgus Monkey, Rhesus Macaque		
Specificity/Sensitivity	CD20 (Human B-lymphocyte-restricted differentiation antigen, Bp35), is a hydrophobic transmembrane protein with a molecular weight of approximately 38 kDa located on pre-B and mature B lymphocytes, and most B-cell non-Hodgkin's lymphomas, but is not found on stem cells, pro-B cells, normal plasma cells or other normal tissues.		
Immunogen	Human lymphoblastoid cell line SB.		
Product Application Details			
Applications	Flow Cytometry		
<b>Recommended Dilutions</b>	Flow Cytometry		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

CD20 Antibody (10F381 (rituximab)) [Allophycocyanin] [NBP2-75897APC] - 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.

	Allophyco	cvanin		
		- ,		
	(AP(.))			
	(APC)		-	
Allophycocyanin	(APC) LASER (nm) Red (633,640)	FILTER 660/10		
Allophycocyanin	LASER (nm) Red (633,640)	660/10	]	
Allophycocyanin	LASER (nm) Red (633,640) EXCITATION MAX (nm)		]	





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#### Products Related to NBP2-75897APC

Human IgG1 Kappa Isotype Control [Allophycocyanin]
Recombinant Human CD20 GST (N-Term) Protein
TNF-alpha [Unconjugated]
CD20 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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