

# Product Datasheet

## CD20 Antibody (10F381 (rituximab)) [Alexa Fluor® 350] NBP2-75897AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-75897AF350**

CD20 Antibody (10F381 (rituximab)) [Alexa Fluor® 350]

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	Alexa Fluor 350
Purity	Protein A purified
Buffer	50mM Sodium Borate

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 35 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.
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Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.

**Images**

CD20 Antibody (10F381 (rituximab)) [Alexa Fluor® 350] [NBP2-75897AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.



Alexa Fluor® 350

LASER (nm)	FILTER
UV (350)	450/45
EXCITATION MAX (nm)	EMISSION MAX (nm)
346	442



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### **Products Related to NBP2-75897AF350**

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NBP3-06872AF350	Human IgG1 Kappa Isotype Control [Alexa Fluor® 350]
H00000931-P01-2ug	Recombinant Human CD20 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-13312	CD20 Overexpression Lysate

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### **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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