Product Datasheet

CD20 Antibody (10F381 (rituximab)) - Azide and BSA Free NBP2-75897

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP2-75897

20 Antibody (10F381 (rituximab)) - Azide and BSA Free

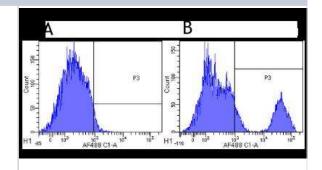
CD20 Antibody (10F381 (rituximab)) - Azide and BSA Free	
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	10F381 (rituximab)
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	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 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.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry

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Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	NOT FOR THERAPEUTIC USE - This is a research-grade biosimilar.

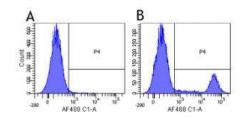


Images

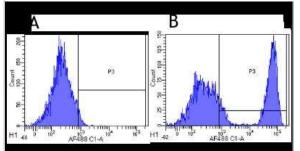
Flow Cytometry: CD20 Antibody (10F381 (rituximab)) [NBP2-75897] - Cynomolgus monkey lymphocytes were stained with an isotype control (panel A) or the rabbit-chimeric version of Rituximab (panel B). After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.



Flow Cytometry: CD20 Antibody (10F381 (rituximab)) [NBP2-75897] - Human lymphocytes were stained with an isotype control (panel A) or the rabbit-chimeric version of Rituximab (panel B). After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.



Flow Cytometry: CD20 Antibody (10F381 (rituximab)) [NBP2-75897] - Rhesus monkey lymphocytes were stained with an isotype control (panel A) or the rabbit-chimeric version of Rituximab (panel B). After washing, bound antibody was detected using a AF488 conjugated donkey antirabbit antibody and cells analysed on a FACSCanto flow-cytometer.





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Products Related to NBP2-75897

G-101-C-ABS Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

NBP3-06872-0.1mg Human IgG1 Kappa Isotype Control

H00000931-P01-2ug Recombinant Human CD20 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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