Product Datasheet

CD20 Antibody (10F381 (rituximab)) [Alexa Fluor® 405] NBP2-75897AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75897AF405

Product Information

CD20 Antibody (10F381 (rituximab)) [Alexa Fluor® 405]

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 405				
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.				
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,				

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Applications Flow Cytometry

Recommended Dilutions Flow Cytometry



CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Optimal dilution of this antibody should be experimentally determined.

Images

CD20 Antibody (10F381 (rituximab)) [Alexa Fluor® 405] [NBP2-75897AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.





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Products Related to NBP2-75897AF405

NBP3-06872AF405 Human IgG1 Kappa Isotype Control [Alexa Fluor® 405]

H00000931-P01-2ug Recombinant Human CD20 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NBL1-13312 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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