Product Datasheet

CD20 Antibody (rIGEL/773) [PerCP] NBP2-54591PCP

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54591PCP

CD20 Antibody (rIGEL/773) [PerCP]

Product Information	
Unit Size 10	DO ul
	ease see the vial label for concentration. If unlisted please contact technical ervices.
Storage Sto	tore at 4C in the dark.
Clonality Mo	onoclonal
Clone rlC	GEL/773
Preservative 0.0	05% Sodium Azide
lsotype Ig0	G1 Карра
Conjugate Pe	erCP
Purity Pr	rotein A or G purified
Buffer PE	BS
Product Description	
vo	his conjugate is made on demand. Actual recovery may vary from the stated plume of this product. The volume will be greater than or equal to the unit size ated on the datasheet.
Host Mo	ouse
Gene ID 93	31
Gene Symbol MS	S4A1
Species Hu	uman
Marker B-	-Cell Marker
dif ne ex los be de de im ce lyr St	ecognizes a protein of 30-33kDa, which is identified as CD20. It is a non-Ig fferentiation antigen of B-cells and its expression is restricted to normal and eoplastic B-cells, being absent from all other leukocytes and tissues. CD20 is spressed by pre-B-cells and persists during all stages of B-cell maturation but is st upon terminal differentiation into plasma cells. This monoclonal antibody can a used for immunophenotyping of leukemia and malignant cells, B lymphocyte etection in peripheral blood and B cell localization in tissues. It reacts with the ajority of B-cells present in peripheral blood and lymphoid tissues and their erived lymphomas. In lymphoid tissue, germinal center blasts and B- munoblasts are particularly reactive. It is a reliable antibody for ascribing a B- ell phenotype in known lymphoid tissues. Rarely, CD20-positive T-cell mphomas have been reported. Reactivity has also been noted with Reed- ternberg cells in cases of Hodgkin s disease, particularly of lymphocyte redominant type.
Immunogen Re	ecombinant full-length human CD20 fragment (Uniprot: P11836)
Product Application Details	
Im rea	ow Cytometry, Immunocytochemistry/ Immunofluorescence, nmunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF- ady
Im	ow Cytometry, Immunohistochemistry, Immunocytochemistry/ nmunofluorescence, Immunohistochemistry-Paraffin, Protein Array, CyTOF- ady
Application Notes Op	ptimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54591PCP

NBP1-43319PCP-0.5mlMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PerCP]NBP2-61455-10ugRecombinant Human CD20 His Protein210-TA-005TNF-alpha [Unconjugated]NBL1-13312CD20 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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