Product Datasheet

CD45RO Antibody (UCHL-1) [FITC] NBP2-33104F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33104F

CD45RO Antibody (UCHL-1) [FITC]

CD45RO Antibody (UCHL-1) [FITC]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
UCHL-1	
0.05% Sodium Azide	
IgG2a Kappa	
FITC	
Protein A or G purified	
PBS	
Product Description	
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.	
Mouse	
5788	
PTPRC	
Human, Chimpanzee, Monkey	
Common Marmoset	
T-Cell Marker	
Recognizes a 180-185kDa protein, identified as isoform of leukocyte common antigen (CD45RO) (4th Leucocyte Typing Workshop: Code No. N31). The epitope recognized by this antibody is sensitive to neuraminidase digestion. This antibody reacts with mature activated T-cells, most thymocytes, and a subpopulation of resting T-cells within both CD4 and CD8 subsets. It shows no reactivity with normal B or natural killer cells, but reacts with granulocytes and monocytes. Reportedly, it is useful to identify T-cell lymphomas and leukemias. It rarely stains NK cells or B-cell lymphomas.	
Cultured human T-cells from an IL-2-dependent T-cell line (CA1)	
Product Application Details	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Dual RNAscope ISH-IHC	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready, Dual RNAscope ISH-IHC	



Images

CD45RO Antibody (UCHL-1) [FITC] [NBP2-33104F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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Products Related to NBP2-33104F

NBP1-96981F Mouse IgG2a Kappa Isotype Control (M2AK) [FITC]

210-TA-005 TNF-alpha [Unconjugated] 10642-CD-050 CD45RO [Unconjugated]

M6000B-1 IL-6 [HRP]

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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