Product Datasheet CD45RO Antibody (190-2F2.5) [PE] NBP2-47956PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47956PE

CD45RO Antibody (190-2F2.5) [PE]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
190-2F2.5
0.05% Sodium Azide
IgG2a Kappa
PE
Protein A or G purified
PBS
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
T-Cell Marker
Recognizes a 180-185kDa protein, identified as isoform of leukocyte common antigen (CD45RO). This antibody reacts with mature activated T-cells, most thymocytes, and a sub-population 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.
Lentillectin Purified glyco proteins obtained from HuPBL and from a CLL (B cell).
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready, Immunofluorescence
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence, CyTOF-ready
Optimal dilution of this antibody should be experimentally determined.



Images

CD45RO Antibody (190-2F2.5) [PE] [NBP2-47956PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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Products Related to NBP2-47956PE

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