## **Product Datasheet**

### CD45RO Antibody (T200/797) [DyLight 755] NBP2-54315IR

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP2-54315IR

CD45RO Antibody (T200/797) [DyLight 755]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
T200/797
0.05% Sodium Azide
IgG2a Kappa
DyLight 755
Protein A or G purified
50mM Sodium Borate
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.
Human T-lymphocytes (Uniprot: P08575)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-54315IR

NBP1-96981IRMouse IgG2a Kappa Isotype Control (M2AK) [DyLight 755]210-TA-005TNF-alpha [Unconjugated]10642-CD-050CD45RO [Unconjugated]M6000B-1IL-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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