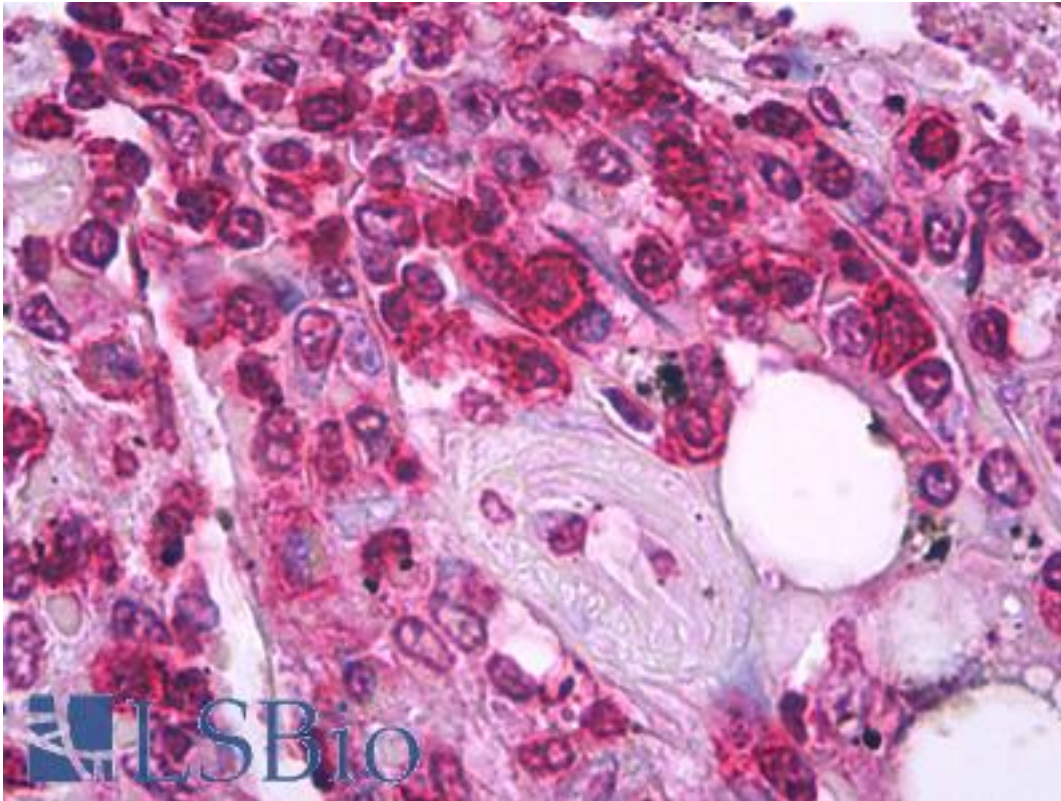


CD45RO Mouse anti-Human Monoclonal (UCHL1) Antibody - LS-B7300 - LSBio

CatalogID:	LS-B7300
Validation:	This antibody replaces catalog number LS-C11646. It has been validated for use in the following assays: IHC-P.
Target:	CD45RO
Host	CD45RO antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	UCHL1
Immunogen Species:	CD45RO antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD45RO antibody was raised against human IL-2 dependent T cells.
Specificity:	Recognizes the low molecular weight isoform (180kD) of the leucocyte common antigen (LCA). The antigen is expressed by a functional subset of T cells with memory phenotype. In peripheral blood UCHL1 stains 40-80% of lymphocytes, and all monocytes and granulocytes
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS containing 0.09% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 ⁶ cells in 100ul.
Uses:	IHC - Paraffin (10 µg/ml), IHC - Frozen, Immunoprecipitation, Flow Cytometry (1:25 - 1:50) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-CD45RO antibody IHC of human spleen, t lymphocytes. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7300 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

© 2014 LifeSpan BioSciences