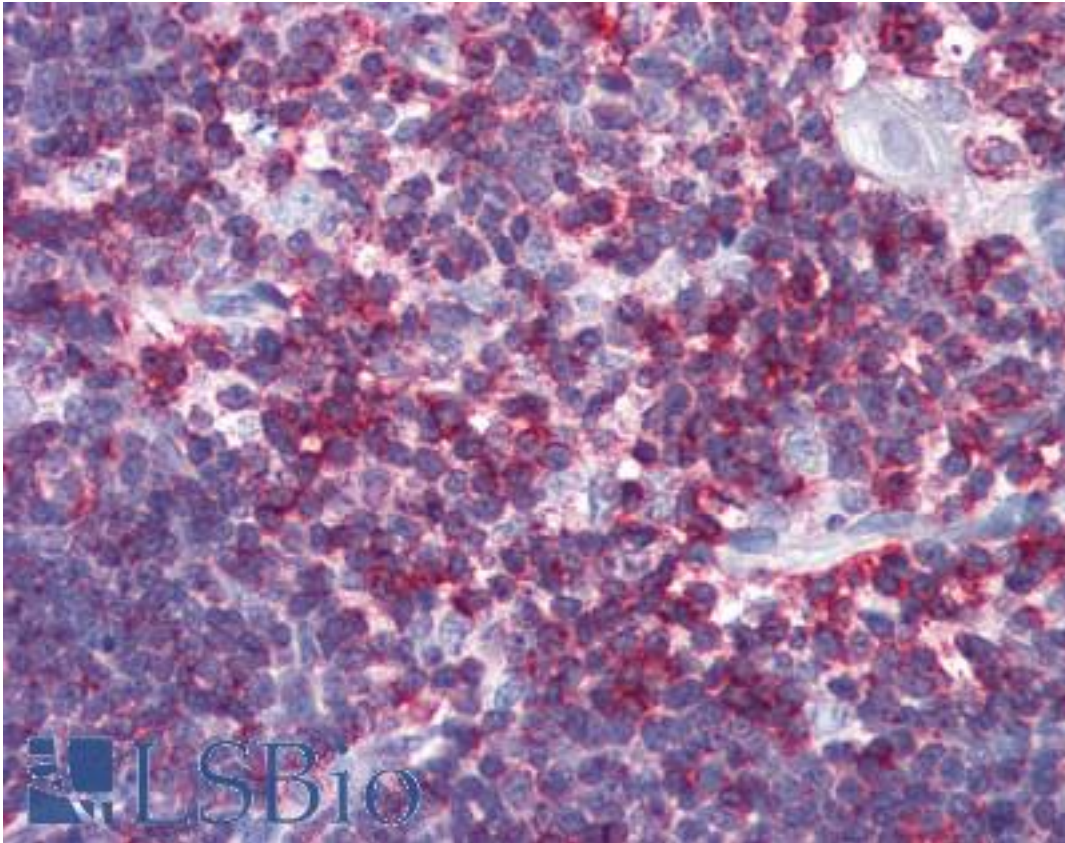


CD45 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B2660 - LSBio

CatalogID:	LS-B2660
Validation:	This antibody replaces catalog number LS-C83690. It has been validated for use in the following assays: IHC-P.
Target:	protein tyrosine phosphatase, receptor type, C (PTPRC)
Synonyms:	PTPRC Antibody, B220 Antibody, CD45R Antibody, CD45 Antibody, gp180 Antibody, Leukocyte common antigen Antibody, L-CA Antibody, Leucocyte common antigen Antibody, LY5 Antibody, T200 Antibody, T200 glycoprotein Antibody, T200 leukocyte common antigen Antibody, CD45 antigen Antibody, LCA Antibody
Family / Subfamily:	Protein Phosphatase / R1/R6
Host	PTPRC antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CD45 antibody was raised against Human
Immunogen:	CD45 antibody was raised against peptide derived from C-terminal sequence of human CD45.
Epitope:	C-Terminus
Reactivity:	Human
Purification:	Purified
Presentation:	20 mM Tris-HCl, pH 8.0, 20 mg/ml BSA, 0.05% sodium azide
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B2660 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2660 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1.3 mg/ml

Immunohistochemistry Image:



Anti-CD45 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2660 concentration 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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