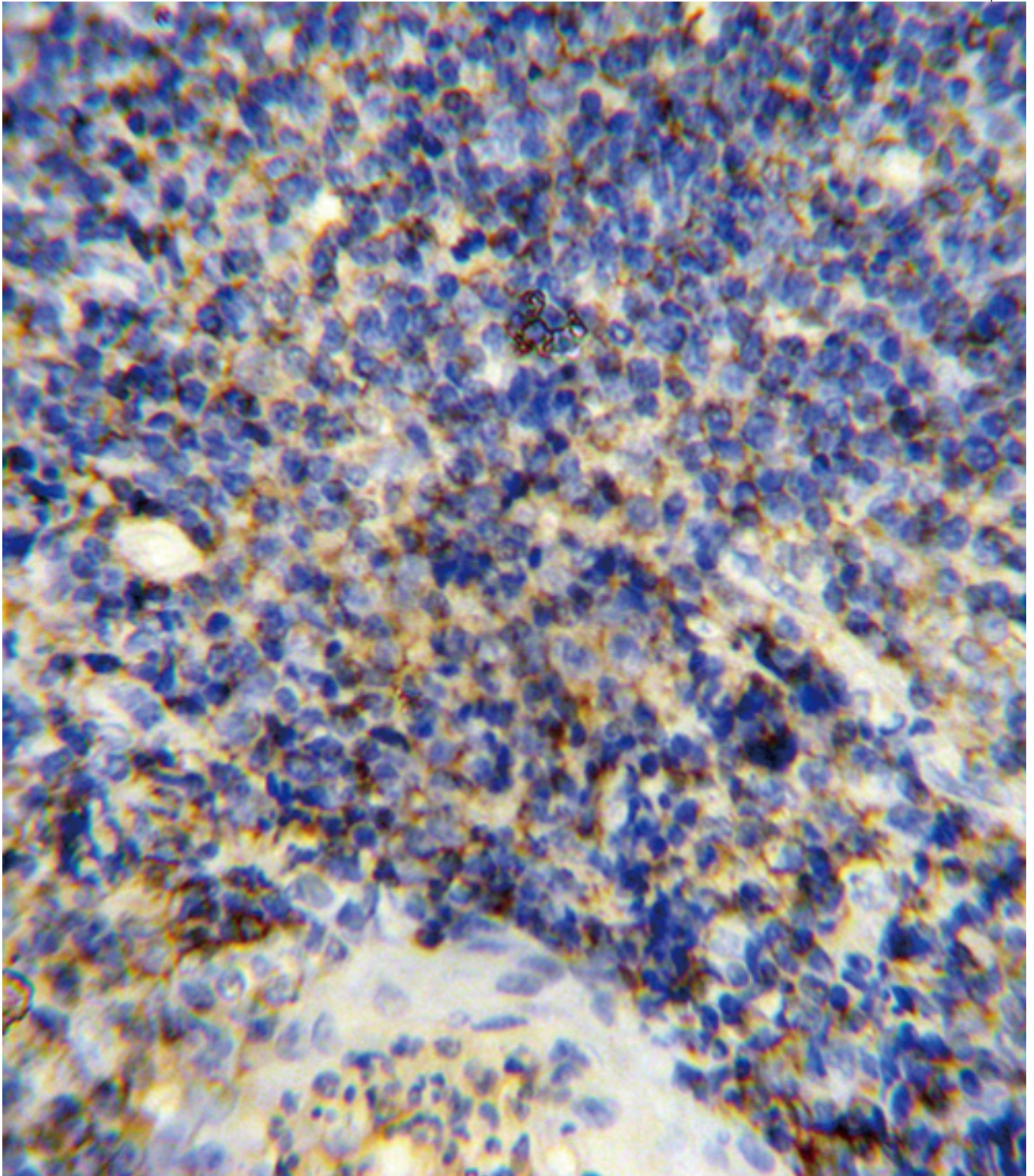


CD45 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-C97820 - LSBio

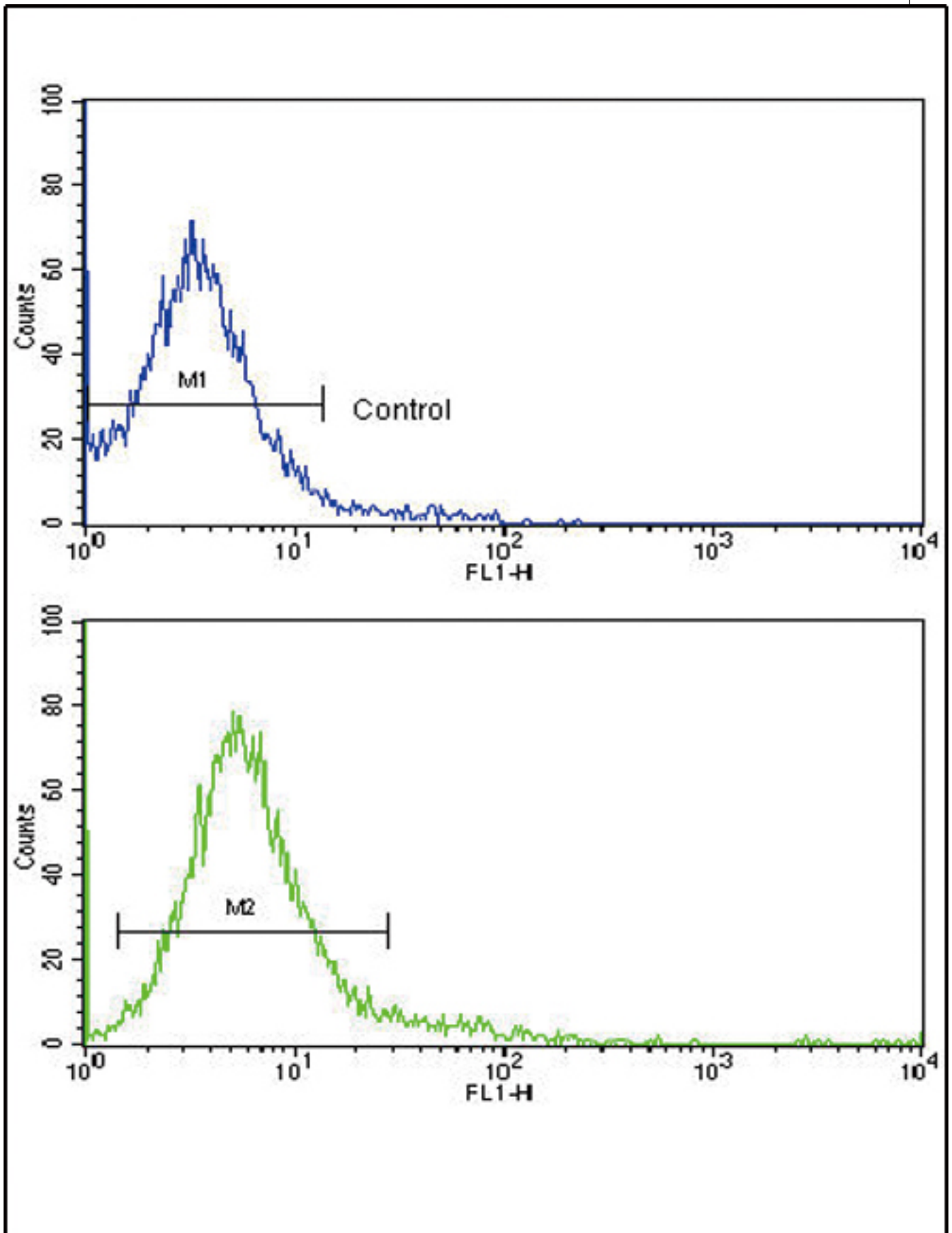
CatalogID:	LS-C97820
Target:	protein tyrosine phosphatase, receptor type, C (PTPRC)
Synonyms:	PTPRC Antibody, B220 Antibody, CD45R Antibody, CD45 Antibody, gp180 Antibody, Leukocyte common antigen Antibody, L-CA Antibody, Leucocyte common antigen Antibody, LY5 Antibody, T200 Antibody, T200 glycoprotein 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
Antigen Type:	Synthetic peptide
Immunogen:	CD45 antibody was raised against kLH conjugated synthetic peptide selected from the C-terminal region of human CD45.
Epitope:	C-Terminus
Reactivity:	Human
Purification:	Ammonium sulfate precipitation
Presentation:	PBS, 0.09% sodium azide
Recommended Storage:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Uses:	IHC - Paraffin (1:10 - 1:50), Western blot (1:1000), Flow Cytometry (1:10 - 1:50) (Optimal dilution to be determined by the researcher)
Size:	400 µl

Immunohistochemistry Image:



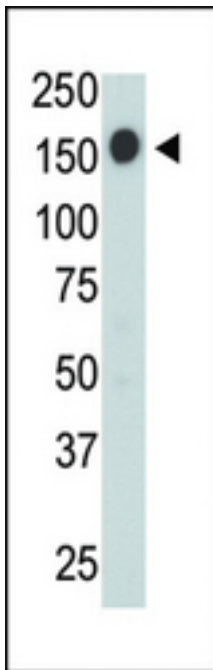
Formalin-fixed and paraffin-embedded human tonsil reacted with CD45 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.

Flow Cytometry Image:



Flow cytometry of Jurkat cells using CD45 Antibody (C-term) (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blot Image:



The anti-CD45 C-term Pab LS-C97820 is used in Western blot to detect CD45 in Jurkat cell lysate.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 10/3/2014

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