

CatalogID:	LS-C13566
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 Rat
Clonality:	Monoclonal
Isotype:	lgG2b
Conjugations:	Allophycocyanin (APC)
Immunogen Species:	CD45 antibody was raised against Mouse
Specificity:	Recognizes mouse CD45 (T200 or leukocyte common antigen/LCA, all isoforms). Recognizes a framework epitope present on all CD45 isoforms.
Reactivity:	Mouse
Purification:	Purified
Presentation:	PBS, 0.1% sodium azide, stabilizing agent.
Recommended Storage:	Store at 4°C. Do not freeze.
Usage Summary:	Flow cytometry. Immunoprecipitation. Radiometric quantitation of CD45 molecules on cell surfaces. Immunohistochemistry (frozen sections). Flow Cytometry: 0.2 ug/1E6 cells.
Uses:	IHC - Frozen, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µg
Concentration:	0.1 mg/ml
Requested From:	Japan
	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc. Created on 9/25/2014