

CatalogID:	LS-C62722
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 Mouse
Clonality:	Monoclonal
Isotype:	lgG1
Clone Name:	MRC OX-1
Conjugations:	Biotin
Immunogen Species:	CD45 antibody was raised against Rat
Antigen Type:	Membrane extract
Immunogen:	CD45 antibody was raised against rat thymocyte membrane glycoproteins.
Specificity:	Biotin anti-rat CD45 monoclonal antibody was raised against rat leukocyte common antigen and with this it was shown that the antigen existed in different forms on different lymphoid cell types. The thymocyte, T lymphocyte and B lymphocyte forms were found.
Reactivity:	Rat
Purification:	Protein G purified
Presentation:	PBS, 0.02% sodium azide, EIA grade BSA.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Uses:	Flow Cytometry (0.5 μ g/10E6 cells) (Optimal dilution to be determined by the researcher)
Size:	100 µg or 500 µg
Concentration:	0.1 mg/ml
Requested From:	Japan
La	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.