

**CD45 Mouse anti-Rat Monoclonal (MRC OX-1) Antibody - LS-C34510 - LSBio**

<b>CatalogID:</b>	LS-C34510
<b>Target:</b>	protein tyrosine phosphatase, receptor type, C (PTPRC)
<b>Synonyms:</b>	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
<b>Family / Subfamily:</b>	Protein Phosphatase / R1/R6
<b>Host</b>	PTPRC antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	MRC OX-1
<b>Immunogen Species:</b>	CD45 antibody was raised against Rat
<b>Antigen Type:</b>	Membrane extract
<b>Immunogen:</b>	CD45 antibody was raised against rat thymocyte membrane glycoproteins.
<b>Specificity:</b>	Purified 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 fou.
<b>Reactivity:</b>	Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.02% sodium azide.
<b>Recommended Storage:</b>	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
<b>Uses:</b>	Flow Cytometry (0.05 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	250 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 10/1/2014

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