

**CD45 Mouse anti-Rat Monoclonal (PE) (MRC OX-30) Antibody - LS-C62701 - LSBio**

<b>CatalogID:</b>	LS-C62701
<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>	IgG2a
<b>Clone Name:</b>	MRC OX-30
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD45 antibody was raised against Rat
<b>Immunogen:</b>	CD45 antibody was raised against lymph node glycoproteins and cells.
<b>Specificity:</b>	Anti-rat CD45 monoclonal antibody recognizes a monomorphic determinant of the rat leukocyte common antigen. The antigen recognized is a heavily glycosylated membrane glycoprotein of molecular weight 170000 Da on thymocytes but molecular weight 170000-22.
<b>Reactivity:</b>	Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.02% sodium azide, EIA grade BSA.
<b>Uses:</b>	Flow Cytometry (0.5 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg or 200 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 10/2/2014

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