

CD45 Rat anti-Mouse Monoclonal (PE) (IBL-5/25) Antibody - LS-C62542 - LSBio

CatalogID:	LS-C62542
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:	IgG1
Clone Name:	IBL-5/25
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	CD45 antibody was raised against Mouse
Immunogen:	CD45 antibody was raised against iL-3 dependent mast cells derived from WB- +/+ mice.
Specificity:	Anti-mouse CD45 monoclonal antibody detects CD45 (L-CA) which is a trans-membrane phosphotyrosine phosphatase expressed on leukocytes. This mAb induces the in vitro clustering of mouse lymphocytes (both T and B cells)
Reactivity:	Mouse
Purification:	Purified
Presentation:	PBS, 0.02% sodium azide, EIA grade BSA.
Uses:	Flow Cytometry (0.5 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
Size:	50 µg or 300 µg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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