

| CatalogID: | LS-C62722 |
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| 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. |