

**CD45 Rabbit anti-Human Polyclonal (aa343-373) (Biotin) Antibody - LS-C217054 - LSBio**

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|-----------------------------|---|
| <b>CatalogID:</b>           | LS-C217054  |
| <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 Rabbit   |
| <b>Clonality:</b>           | Polyclonal  |
| <b>Isotype:</b>             | IgG   |
| <b>Conjugations:</b>        | Biotin  |
| <b>Immunogen Species:</b>   | CD45 antibody was raised against Human  |
| <b>Antigen Type:</b>        | Synthetic peptide   |
| <b>Immunogen:</b>           | CD45 antibody was raised against kLH-conjugated synthetic peptide (aa343-373) from the N-terminal region of human PTPRC.  |
| <b>Specificity:</b>         | Human CD45.   |
| <b>Epitope:</b>             | aa343-373   |
| <b>Reactivity:</b>          | Human   |
| <b>Purification:</b>        | Protein A purified  |
| <b>Presentation:</b>        | PBS, pH 7.2, 0.09% sodium azide.  |
| <b>Recommended Storage:</b> | May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for 6 months.   |
| <b>Usage Summary:</b>       | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.  |
| <b>Uses:</b>                | Western blot, Flow Cytometry, ELISA (Optimal dilution to be determined by the researcher)   |
| <b>Size:</b>                | 200 µl  |
| <b>Requested From:</b>      | Japan   |

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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