

**SELPLG / PSGL-1 / CD162 Mouse anti-Human Monoclonal (PE) (TC2) Antibody - LS-C204445 - LSBio**

|                             |   |
|-----------------------------|---|
| <b>CatalogID:</b>           | LS-C204445  |
| <b>Target:</b>              | selectin P ligand (SELPLG)  |
| <b>Synonyms:</b>            | SELPLG Antibody, CD162 antigen Antibody, CLA Antibody, CD162 Antibody, PSGL1 Antibody, PSGL-1 Antibody, Selectin P ligand Antibody  |
| <b>Host</b>                 | SELPLG antibody was produced in Mouse   |
| <b>Clonality:</b>           | Monoclonal  |
| <b>Isotype:</b>             | IgG1  |
| <b>Clone Name:</b>          | TC2   |
| <b>Conjugations:</b>        | Phycoerythrin (PE)  |
| <b>Immunogen Species:</b>   | SELPLG / PSGL-1 / CD162 antibody was raised against Human   |
| <b>Antigen Type:</b>        | Cells   |
| <b>Immunogen:</b>           | SELPLG / PSGL-1 / CD162 antibody was raised against human thymocytes.   |
| <b>Specificity:</b>         | Monoclonal antibody TC2 reacts with CD162, a 220 kD type I integral membrane protein expressed as disulfide-linked homodimer (sialomucin family). CD162 is present on the most peripheral blood T lymphocytes, monocytes, granulocytes; it is also expressed on a subpopulation of B lymphocytes and CD34+ bone marrow cells. |
| <b>Reactivity:</b>          | Human   |
| <b>Purification:</b>        | Protein A purified  |
| <b>Presentation:</b>        | PBS, 0.2% BSA, 0.02% sodium azide.  |
| <b>Recommended Storage:</b> | Store in the dark at 2-8 C. Do not freeze. Avoid prolonged exposure to light.   |
| <b>Usage Summary:</b>       | The reagent is designed for Flow Cytometry analysis of human blood cells using 20 ul reagent / 100 ul of whole blood or 1 million cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.  |
| <b>Uses:</b>                | Flow Cytometry (Optimal dilution to be determined by the researcher)  |
| <b>Size:</b>                | 100 tst   |
| <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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