

FCGR1A / CD64 Mouse anti-Human Monoclonal (FITC) (10.1) Antibody - LS-C204414 - LSBio

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| <b>CatalogID:</b>           | LS-C204414   |
| <b>Target:</b>              | Fc fragment of IgG, high affinity Ia, receptor (CD64) (FCGR1A)   |
| <b>Synonyms:</b>            | FCGR1A Antibody, CD64A Antibody, CD64 Antibody, CD64 antigen Antibody, FCG1 Antibody, FcgammaRIa Antibody, IGFR1 Antibody, IgG Fc receptor I Antibody, Fc-gamma receptor I A1 Antibody, Fc-gamma RIA Antibody, FCGR1 Antibody, Fc gamma receptor Antibody, Fc-gamma RI Antibody, FCRI Antibody |
| <b>Host</b>                 | FCGR1A antibody was produced in Mouse  |
| <b>Clonality:</b>           | Monoclonal   |
| <b>Isotype:</b>             | IgG1   |
| <b>Clone Name:</b>          | 10.1   |
| <b>Conjugations:</b>        | Fluorescein (FITC)   |
| <b>Immunogen Species:</b>   | FCGR1A / CD64 antibody was raised against Human  |
| <b>Antigen Type:</b>        | Cells  |
| <b>Immunogen:</b>           | FCGR1A / CD64 antibody was raised against rheumatoid synovial fluid cells and fibronectin purified human monocytes.  |
| <b>Specificity:</b>         | Monoclonal antibody 10.1 recognizes alpha subunit of CD64/FcgammaRI, a 72 kD single chain type I glycoprotein, that is expressed on monocytes/macrophages, dendritic cells, and activated granulocytes.  |
| <b>Reactivity:</b>          | Human, Primate   |
| <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 4 ul reagent / 100 ul of whole blood or 1 million cells in a suspension. The content of a vial (0.4 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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