

| CD68 Rat anti-Mouse Monoclonal (FITC) Antibody - LS-C5472 - LSBio | |
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| CatalogID: | LS-C5472 |
| Target: | CD68 molecule |
| Synonyms: | CD68 Antibody, CD68 antigen Antibody, gp110 Antibody, SCARD1 Antibody, CD68 molecule Antibody, LAMP4 Antibody, Macrophage antigen CD68 Antibody, Macrosialin Antibody |
| Host | CD68 antibody was produced in Rat |
| Clonality: | Monoclonal |
| Isotype: | IgG2a |
| Conjugations: | Fluorescein (FITC) |
| Immunogen Species: | CD68 antibody was raised against Mouse |
| Specificity: | Macrosialin is a heavily glycosylated transmembrane protein of 87-115kD, which is specifically expressed by tissue macrophages, Langerhans cells and at low levels by dendritic cells. |
| Reactivity: | Mouse |
| Purification: | Protein G purified |
| Presentation: | PBS, pH 7.4, 1% BSA, 0.09% sodium azide |
| Recommended Storage: | Short term +4C. Aliquot to avoid freeze/thaw cycles and store at -20C. FITC conjugates are sensitive to light. |
| Usage Summary: | Suitable for use in Flow Cytometry. Flow Cytometry: Use 10 ul to label 1E6 cells in 100ul. Membrane permeabilization is required for this application. |
| Uses: | Flow Cytometry (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 0.1 mg/ml |
| Requested From: | Japan |
| Laboratory Reagent For In Vitro Research Use Only | |
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