

**CD8 Mouse anti-Rat Monoclonal (FITC) Antibody - LS-C12709 - LSBio**

|                             |   |
|-----------------------------|---|
| <b>CatalogID:</b>           | LS-C12709   |
| <b>Target:</b>              | CD8   |
| <b>Host</b>                 | CD8 antibody was produced in Mouse  |
| <b>Clonality:</b>           | Monoclonal  |
| <b>Isotype:</b>             | IgG1  |
| <b>Conjugations:</b>        | Fluorescein (FITC)  |
| <b>Immunogen Species:</b>   | CD8 antibody was raised against Rat   |
| <b>Antigen Type:</b>        | Cells   |
| <b>Immunogen:</b>           | CD8 antibody was raised against rat thymocytes glycoproteins.   |
| <b>Specificity:</b>         | Recognizes the rat CD8 cell surface antigen, expressed by a subset of T lymphocytes, most thymocytes, and the majority of NK cells.     |
| <b>Reactivity:</b>          | Rat   |
| <b>Purification:</b>        | Ion exchange chromatography   |
| <b>Presentation:</b>        | PBS, pH 7.4, 1% BSA, 0.09% sodium azide.  |
| <b>Recommended Storage:</b> | Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.  |
| <b>Usage Summary:</b>       | Suitable for use in Flow Cytometry. Flow Cytometry: Neat-1:10. Use 10 ul of the suggested working dilution to label 1E6 cells in 100ul. |
| <b>Uses:</b>                | Flow Cytometry (Optimal dilution to be determined by the researcher)  |
| <b>Size:</b>                | 100 µg  |
| <b>Concentration:</b>       | 0.1 mg/ml   |
| <b>Requested From:</b>      | Japan   |

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/24/2014

© 2014 LifeSpan BioSciences