

**CD45.1 Mouse anti-Mouse Monoclonal (A20) Antibody - LS-C13588 - LSBio**

|                             |   |
|-----------------------------|---|
| <b>CatalogID:</b>           | LS-C13588   |
| <b>Target:</b>              | CD45.1  |
| <b>Host</b>                 | CD45.1 antibody was produced in Mouse   |
| <b>Clonality:</b>           | Monoclonal  |
| <b>Isotype:</b>             | IgG2a,k   |
| <b>Clone Name:</b>          | A20   |
| <b>Immunogen Species:</b>   | CD45.1 antibody was raised against Mouse  |
| <b>Specificity:</b>         | Recognizes mouse CD45.1 (Leukocyte Common Antigen). Recognizes all mouse leukocytes expressing the CD 45.1 allotype.        |
| <b>Reactivity:</b>          | Mouse   |
| <b>Purification:</b>        | Purified  |
| <b>Presentation:</b>        | 100 mM borate buffered saline, pH 8.0. No preservatives or amine-containing buffer salts added.                             |
| <b>Recommended Storage:</b> | Long term: Add glycerol (40-50%) -20°C; Short term: +4°C  |
| <b>Usage Summary:</b>       | Suitable for use in Flow Cytometry, Markers for origin of donor and host cells, Immunofluorescence and Immunoprecipitation. |
| <b>Uses:</b>                | Immunofluorescence, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)               |
| <b>Size:</b>                | 500 µg  |
| <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 9/25/2014

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