

| SSEA-1 / Lewis x / CD15 Mouse anti-Human Monoclonal (ARE) Antibody - LS-C140291 - LSBio |  |
|---|--|
| <b>CatalogID:</b>   | LS-C140291   |
| <b>Target:</b>  | Stage-Specific Embryonic Antigen-1/Lewis X/CD15  |
| <b>Host</b>   | Mouse  |
| <b>Clonality:</b>   | Monoclonal   |
| <b>Isotype:</b>   | IgM  |
| <b>Clone Name:</b>  | ARE  |
| <b>Immunogen Species:</b>   | Human  |
| <b>Specificity:</b>   | Human CD15 / Lewis x   |
| <b>Reactivity:</b>  | Human  |
| <b>Purification:</b>  | Protein A/G purified   |
| <b>Presentation:</b>  | PBS, 0.08% Sodium Azide  |
| <b>Recommended Storage:</b>   | Store at -20°C. Aliquot to avoid freeze/thaw cycles.   |
| <b>Usage Summary:</b>   | PBMC: Add 10 ul of antibody/10 <sup>6</sup> PBMC in 100 ul PBS. Mix gently and incubate for 15 minutes at 2 to 8°C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 ul of antibody/100 ul of whole blood. Mix gently and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope. |
| <b>Uses:</b>  | Flow Cytometry (Optimal dilution to be determined by the researcher)   |
| <b>Size:</b>  | 100 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  |  |
| © 2014 LifeSpan BioSciences   |  |