

| CD8B / CD8 Beta Mouse anti-Rat Monoclonal (PE) (341) Antibody - LS-C4059 - LSBio |  |
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| CatalogID:   | LS-C4059   |
| Target:  | CD8b molecule  |
| Synonyms:  | CD8B Antibody, CD8b antigen Antibody, CD8b molecule Antibody, CD8B1 Antibody, p37 Antibody, LY3 Antibody, LYT3 Antibody, Leu2 Antibody   |
| Host   | CD8B antibody was produced in Mouse  |
| Clonality:   | Monoclonal   |
| Isotype:   | IgG1   |
| Clone Name:  | 341  |
| Conjugations:  | Phycoerythrin (PE)   |
| Immunogen Species:   | CD8B / CD8 Beta antibody was raised against Rat  |
| Antigen Type:  | Cells  |
| Immunogen:   | CD8B / CD8 Beta antibody was raised against rat/mouse T cell hybrids expressing CD8.   |
| Specificity:   | Recognizes the b chain of the rat CD8 cell surface antigen, expressed on thymocytes and peripheral cytotoxic/suppressor cells. CD8b is not expressed by NK cells or by intestinal intraepithelial T cells. reported to block proliferative and cytotoxic responses of CD8 +ve effector cells in vitro. |
| Reactivity:  | Rat  |
| Purification:  | Protein G purified   |
| Presentation:  | PBS, pH 7.2, 0.1% sodium azide, 1% BSA.  |
| Recommended Storage:   | Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.   |
| Usage Summary:   | Flow Cytometry: Neat.  |
| Uses:  | Flow Cytometry (Optimal dilution to be determined by the researcher)   |
| Size:  | 100 tst  |
| Requested From:  | Japan  |

Laboratory Reagent For In Vitro Research Use Only

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

Created on 10/1/2014

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