

| CatalogID:         | LS-C62696   |
|--------------------|---|
| Target:            | CD8a molecule   |
| Synonyms:          | CD8A Antibody, CD8a molecule Antibody, CD8a antigen Antibody, OKT8 T-cell<br>antigen Antibody, Leu2 T-lymphocyte antigen Antibody, T8 T-cell antigen Antibody,<br>T cell co-receptor Antibody, p32 Antibody, CD8 Antibody, Leu2 Antibody, T-cell<br>antigen Leu2 Antibody |
| Host               | CD8A antibody was produced in Rat   |
| Clonality:         | Monoclonal  |
| Isotype:           | lgG2b   |
| Clone Name:        | YTS169.4  |
| Conjugations:      | Fluorescein (FITC)  |
| Immunogen Species: | CD8A / CD8 Alpha antibody was raised against Mouse  |
| Immunogen:         | CD8A / CD8 Alpha antibody was raised against murine thymocytes.   |
| Specificity:       | FITC anti-CD8a (Ly 2) monoclonal antibody reacts with a protein of approximately 30 kD found on mouse thymocytes and mouse cytotoxic/suppressor T cells. It does not bind to mouse helper/inducer T cells. It binds to T lymphocytes from all mouse strains re.           |
| Reactivity:        | Mouse   |
| Purification:      | Protein G purified  |
| Presentation:      | PBS, 0.02% sodium azide, EIA grade BSA.   |
| Uses:              | Flow Cytometry (0.1 $\mu$ g/10E6 cells) (Optimal dilution to be determined by the researcher)   |
| Size:              | 100 µg or 300 µg  |
| Concentration:     | 0.1 mg/ml   |
| Requested From:    | Japan   |
| l                  | _aboratory Reagent For In Vitro Research Use Only   |
| Not for resa       | e without prior written consent from LifeSpan BioSciences, Inc.   |
|                    | Created on 10/2/2014  |