

## IL7r monoclonal antibody, clone A7R34 (FITC)

Catalog # MAB15315      Size 100 ug

### Specification

|                            |   |
|----------------------------|---|
| <b>Product Description</b> | Rat monoclonal antibody raised against mouse IL7r.  |
| <b>Immunogen</b>           | IL7r-IgG1 fusion protein.   |
| <b>Host</b>                | Rat   |
| <b>Reactivity</b>          | Mouse   |
| <b>Form</b>                | Liquid  |
| <b>Conjugation</b>         | FITC  |
| <b>Purification</b>        | Affinity chromatography   |
| <b>Isotype</b>             | IgG2a   |
| <b>Recommend Usage</b>     | Flow Cytometry ( $\leq 1 \text{ ug}/10^6 \text{ cells}$ )<br>The optimal working dilution should be determined by the end user. |
| <b>Storage Buffer</b>      | In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).  |
| <b>Storage Instruction</b> | Store in the dark at 4°C.   |
| <b>Note</b>                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.          |

### Applications

- Flow Cytometry

### Gene Info — IL7r

Entrez GeneID [16197](#)

|                    |  |
|--------------------|--|
| Gene Name          | Il7r   |
| Gene Alias         | CD127, IL-7Ralpha, MGC107557                                 |
| Gene Description   | interleukin 7 receptor                                       |
| Gene Ontology      | <a href="#">Hyperlink</a>                                    |
| Other Designations | IL-7 receptor alpha chain interleukin 7 receptor alpha chain |