

## Cd4 monoclonal antibody, clone GK1.5 (CF-Blue)

Catalog # MAB15323      Size 100 ug

### Specification

|                            |   |
|----------------------------|---|
| <b>Product Description</b> | Rat monoclonal antibody raised against mouse Cd4.   |
| <b>Immunogen</b>           | Mouse CTL clone V4.   |
| <b>Host</b>                | Rat   |
| <b>Reactivity</b>          | Mouse   |
| <b>Form</b>                | Liquid  |
| <b>Conjugation</b>         | CF-Blue   |
| <b>Purification</b>        | Affinity chromatography   |
| <b>Isotype</b>             | IgG2b   |
| <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 — Cd4

Entrez GeneID [12504](#)

|                    |  |
|--------------------|--|
| Gene Name          | Cd4  |
| Gene Alias         | L3T4, Ly-4   |
| Gene Description   | CD4 antigen  |
| Gene Ontology      | <a href="#">Hyperlink</a>  |
| Other Designations | OTTMUSP00000027399 T-cell surface glycoprotein CD4 precursor (T-cell surface antigen T4/Leu-3) (T-cell differentiation antigen L3T4) |