

# CD4 antibody [7E14] (PE)

**Cat. No. GTX75768**

|                    |   |
|--------------------|---|
| <b>Host</b>        | Mouse                                   |
| <b>Clonality</b>   | Monoclonal                              |
| <b>Isotype</b>     | IgG1                                    |
| <b>Application</b> | FACS                                    |
| <b>Reactivity</b>  | Human, Cynomolgus monkey, Rhesus Monkey |

**Package**  
50 test

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FACS               | Neat                 |

**Note : Use 10µl of the suggested working dilution to label 10<sup>6</sup> cells or 100µl whole blood.**

Not tested in other applications.

**Calculated MW** 51 kDa. ( [Note](#) )

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 0.2% Gelatin  |
| <b>Preservative</b>  | 0.08% Sodium azide   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Purification</b>  | Purified IgG   |
| <b>Conjugation</b>   | Phycoerythrin (PE)   |

### Note

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