

## Cd4 monoclonal antibody, clone GK1.5 (PerCP-Cyanine5.5)

Catalog # MAB15324      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>	PerCP-Cyanine5.5
<b>Purification</b>	Affinity chromatography
<b>Isotype</b>	IgG2b
<b>Recommend Usage</b>	Flow Cytometry ( $\leq 1 \text{ ug}/10^6 \text{ cells}$ ) 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)