

## Anti-Cd4 antibody [GK1.5] {AF647} (STJA0000536)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	FC
Host / Source	Rat
Reactivity	Mouse

### PRODUCT PROPERTIES

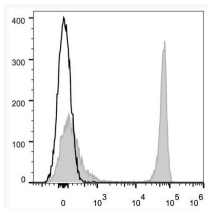
Clonality	Monoclonal
Concentration	0.5 mg/mL
Conjugation	AF647
Formulation	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.
Isotype	IgG2bk
Storage Instruction	Store between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.

### TARGET INFORMATION

Gene ID	<a href="#">12504</a>
Gene Symbol	<a href="#">Cd4</a>
UniProt ID	<a href="#">CD4_MOUSE</a>

### ADDITIONAL INFORMATION

Note **FOR SCIENTIFIC EDUCATIONAL RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR OTHER MEDICAL APPLICATIONS.**



C57BL/6 murine splenocytes were stained with Anti-Mouse CD4 Monoclonal Antibody (AF647 Conjugated)[Used at 0.05  $\mu$ g/ $10^6$  cells dilution] (filled gray histogram). Unstained splenocytes (empty black histogram) were used as control.