

# CD4 antibody [YTS191.1] (FITC)

**Cat. No. GTX75337**

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	FCM
<b>Reactivity</b>	Mouse

**Package**  
100 µg

## Applications

### Application Note

For FACS: Use 1µg for 10<sup>6</sup> cells. Optimal dilutions/concentrations should be determined by the end user.

**Product Note** Mouse CD4

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, BSA
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
<b>Concentration</b>	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Purification</b>	Protein G affinity purified
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>

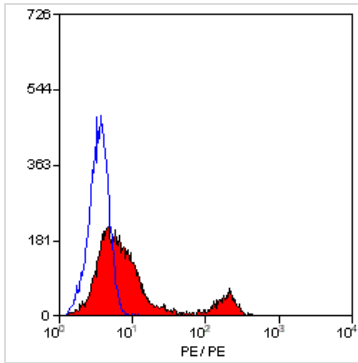
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

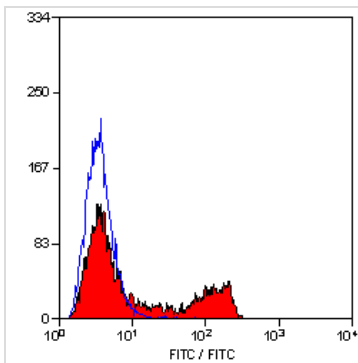
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



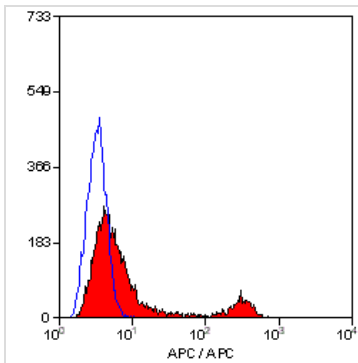
For full product information, images and publications, please visit our [website](#).

**DATA IMAGES**

**GTX75337 FCM Image**

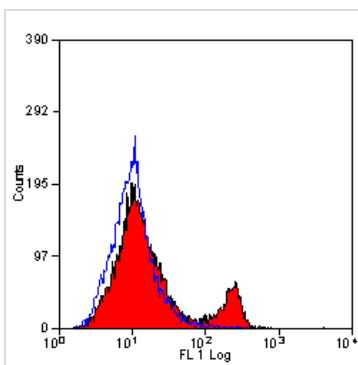
Staining of mouse spleen cells with Rat anti Mouse CD4:RPE (GTX75340)


**GTX75337 FCM Image**

Staining of mouse peripheral blood lymphocytes with Rat anti Mouse CD4:FITC (GTX75337)


**GTX75337 FCM Image**

Staining of mouse spleen cells with Rat anti Mouse CD4: APC (GTX75335)


**GTX75337 FCM Image**

Staining of mouse spleen with Rat anti Mouse CD4 (GTX75339)



For full product information, images and publications, please visit our [website](#).