

CD4 antibody [YTS191.1] (Biotin)

Cat. No. GTX75336

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	FCM
Reactivity	Mouse

Package

100 µg

Applications

Application Note

For FACS: Use at a concentration of 0.1 µg to label 10^6 cells. Optimal dilutions/concentrations should be determined by the end user.

Product Note	Mouse CD4
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Properties

Form	Liquid
Buffer	PBS, BSA
Preservative	0.02% Sodium azide
Storage	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.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Murine thymocytes
Purification	Protein G affinity purified
Conjugation	Biotin

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

Note

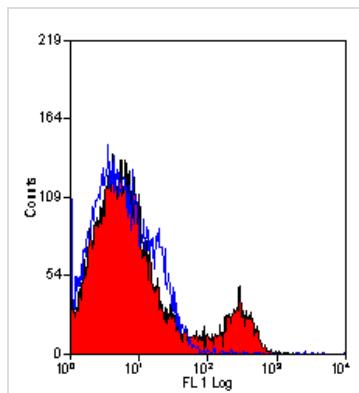
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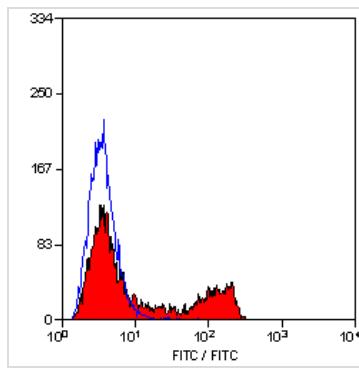
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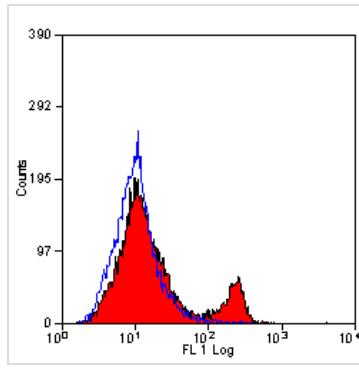
DATA IMAGES

**GTx75336 FCM Image**

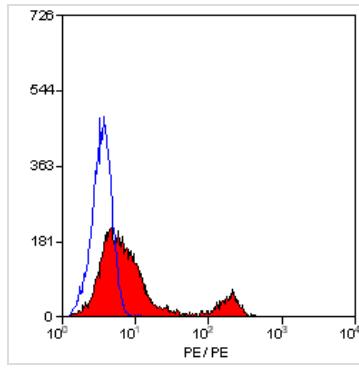
Staining of mouse spleen cells with Rat anti Mouse CD4 (GTx75339)

**GTx75336 FCM Image**

Staining of mouse peripheral blood lymphocytes with Rat anti Mouse CD4:FITC (GTx75337)

**GTx75336 FCM Image**

Staining of mouse spleen with Rat anti Mouse CD4 (GTx75339)

**GTx75336 FCM Image**

Staining of mouse spleen cells with Rat anti Mouse CD4:RPE (GTx75340)

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