

CD4 antibody [YTS191.1] (Biotin)

Cat. No. GTX75336

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	FCM
Reactivity	Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	0.1 µg for 10 ⁶ cells

Not tested in other applications.

Product Note Mouse CD4

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

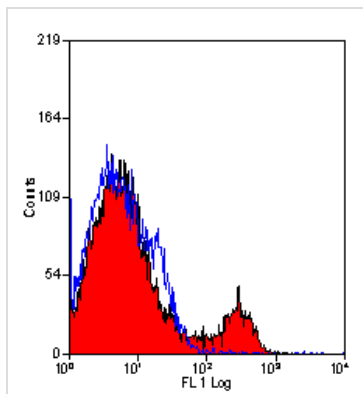
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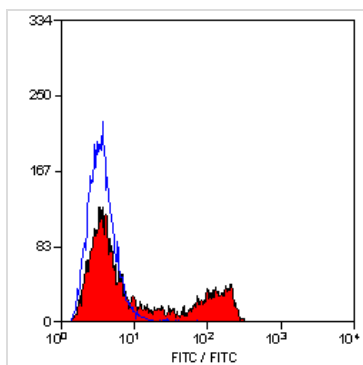
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DATA IMAGES



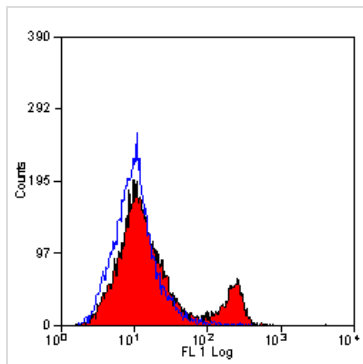
GTX75336 FCM Image

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



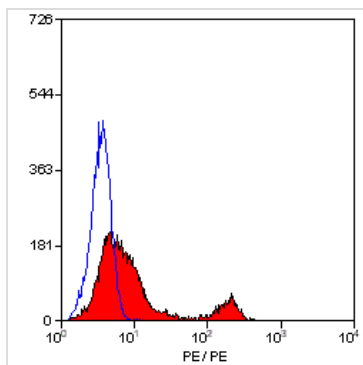
GTX75336 FCM Image

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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