

CD4 antibody [CT7] (FITC)

Cat. No. GTX43605

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Guinea pig

Package
50 test

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Neat-1/10

Note : Use 10 μ l of the suggested working dilution to label 10⁶ cells or 100 μ l whole Guinea Pig peripheral blood.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% 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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Guinea pig peritoneal T-cells.
Purification	Protein G purified
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

Note

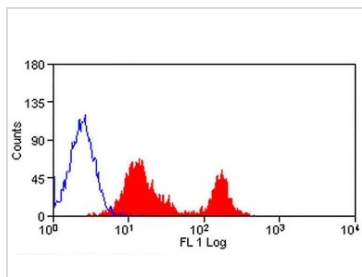
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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



GTX43605 FCM Image

FACS analysis of peripheral guinea pig lymphocytes using GTX43605 CD4 antibody [CT7] (FITC).



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

Date 2025 / 12 / 28 Page 2 of 2