

## CD4 antibody [W3/25] (Biotin)

Cat. No. GTX76316

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	IHC-P, FACS
Reactivity	Rat

Reference ( 3 )  
Package  
100 µg

## APPLICATION

## Application Note

For FACS: Use 0.5 µg to label 10<sup>6</sup> cells. Protocols are available upon request. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	51 kDa. ( <a href="#">Note</a> )
Product Note	Rat CD4

## PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Rat thymocyte membrane
Purification	Protein G affinity purified
Conjugation	Biotin

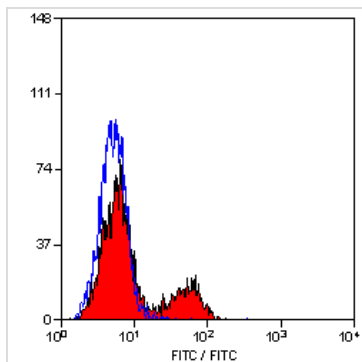
## Note

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

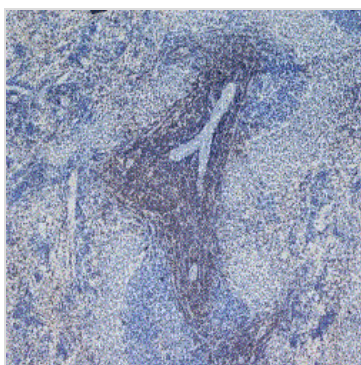
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



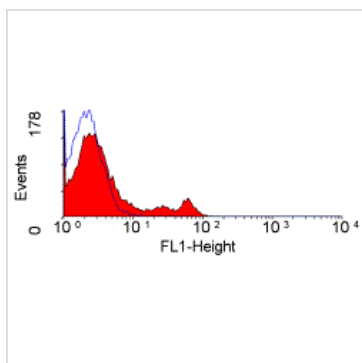
For full product information, images and publications, please visit our [website](#).

**DATA IMAGES**

**GTX76316 FACS Image**

Staining of stimulated rat spleen cells with Mouse anti Rat CD4 (GTX76318)


**GTX76316 IHC-P Image**

Staining of frozen rat spleen with Mouse anti Rat CD4


**GTX76316 FACS Image**

Staining of rat splenocytes with Mouse anti Rat CD4 (GTX76316)



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