

# CD8 antibody [YTC182.20]

# Cat. No. GTX41820

Host	Rat
Clonality	Monoclonal
Isotype	lgG2b
Applications	IHC-Fr, FCM
Reactivity	Human, Cynomolgus monkey, Rhesus Monkey

Package 25 μg

# Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	1/100-1/200

Note : Use  $10\mu l$  of the suggested working dilution to label  $10^6$  cells in  $100\mu l$ .

Not tested in other applications.

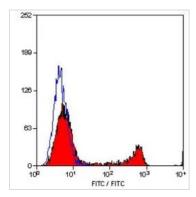
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse L cells transfected with human CD8 gene.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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Date 2025 / 12 / 27 Page 1 of 2

## DATA IMAGES



## GTX41820 FCM Image

FACS analysis of human peripheral blood lymphocytes using GTX41820 CD8 antibody [YTC182.20].



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Date 2025 / 12 / 27 Page 2 of 2