

CD8 antibody [YCATE55.9] (FITC)

Cat. No. GTX43497

| Host | Rat |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | FCM |
| Reactivity | Dog |

Package 100 μg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FCM | Neat-1/5 |
| | |

Note : Use 10 μl of the suggested working dilution to label 10^6 cells in 100 μl .

Not tested in other applications.

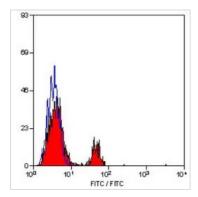
| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C 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 | Canine CD8 alpha chimaeric human IgG1 Fc fusion protein. |
| Purification | Protein G purified From tissue culture supernatant |
| 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. |



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DATA IMAGES



GTX43497 FCM Image

FACS analysis of dog peripheral lymphocytes using GTX43497 CD8 antibody [YCATE55.9] (FITC).



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