

## CD8 antibody [CA-8]

Cat. No. GTX10884

|             |                      |
|-------------|----------------------|
| Host        | Mouse                |
| Clonality   | Monoclonal           |
| Isotype     | IgG2a                |
| Application | ICC/IF, IHC-Fr, FACS |
| Reactivity  | Human                |

Package

100 µg

## APPLICATION

## Application Note

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

| Suggested dilution | Recommended dilution          |
|--------------------|-------------------------------|
| ICC/IF             | 0.5-1µg/ml                    |
| IHC-Fr             | 1µg/ml                        |
| FACS               | 1-3µg/1x10 <sup>6</sup> cells |

Not tested in other applications.

Calculated MW 26 kDa. ( [Note](#) )

## PROPERTIES

|              |  |
|--------------|--|
| Form         | Liquid   |
| Buffer       | Ascites, 1.2% Sodium acetate, 2mg BSA  |
| Preservative | 0.01mg 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. |
| Immunogen    | Human thymocytes followed by peripheral blood T cells.   |
| Purification | Unpurified   |
| Conjugation  | Unconjugated   |

## Note

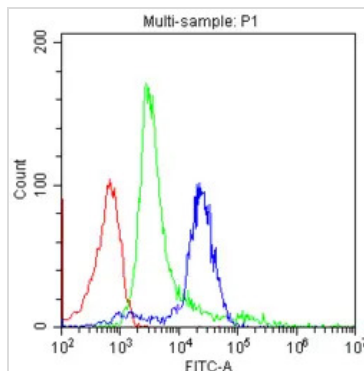
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## DATA IMAGES



### GTX10884 FACS Image

FACS analysis of human PBMC cells using GTX10884 CD8 antibody [CA-8].

Blue : Primary antibody

Green : Isotype control

Red : Cell only control

Antibody amount : 1 $\mu$ g/1x10<sup>6</sup> cells for 30 min at 20°C



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