

CD8 antibody [MEM-31] (PerCP-Cy5.5)

Cat. No. GTX21087-11

| | |
|---------------------|------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | FCM |
| Reactivity | Human |

Package
100 test

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|--|
| FCM | 4 μ l reagent / 100 μ l of whole blood or 10^6 cells in a suspension |

Not tested in other applications.

Product Note

This antibody recognizes a conformationally-dependent epitope of CD8. The antibody does not react with formaldehyde-fixed cells; negative in Western blotting application.

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 15mM Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Crude thymus membrane fraction. |
| Purification | Purified by size-exclusion chromatography |
| Conjugation | Peridinin-chlorophyll proteins-Cyanine5.5 (PerCP-Cy5.5) Wavelength |
| Note | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Cy and CyDye are trademarks of GE Healthcare. |



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