

CD4 antibody [MEM-241] (PerCP-Cy5.5)

Cat. No. GTX21089-11

| | |
|-------------|------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Application | FACS |
| Reactivity | Human |

Reference (2)

Package

100 test

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|---|
| FACS | 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension |
| Not tested in other applications. | |

Calculated MW 51 kDa. ([Note](#))

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 | 2 N-terminal domains of human CD4 fused to human IgG1 Fc |
| Purification | Purified by size-exclusion chromatography |
| Conjugation | Peridinin-chlorophyll proteins-Cyanine5.5 (PerCP-Cy5.5) |
| 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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