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## **Product Datasheet**

## Anti-Hu CD4 APC-Cy™7 **GRP12029**

The antibody MEM-241 recognizes an extracellular epitope of CD4 Description

antigen, a 55 kDa transmebrane glycoprotein expressed on a subset of T lymphocytes ("helper" T-cells) and also on monocytes, tissue macrophages and granulocytes.

Reactivity Human

**Tested Applications** FC

2 N-terminal domains of human CD4 fused to human IgG1 Fc **Immunogen** 

Store in the dark at 2-8°C. Do not freeze. Avoid prolonged **Storage** 

exposure to light. Do not use after expiration date stamped on

vial label.

Note For research use only.

Mouse IgG1 Isotype

**Clone ID** MEM-241

**Uniprot ID** P01730

**NCBI** 920

**Application Notes** Flow cytometry: The reagent is designed for analysis of human blood cells using

4 μl reagent / 100 μl of whole blood or 106 cells in a suspension. The content of a

vial (0.4 ml) is sufficient for 100 tests.