

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu CD4 PE-Cy7 **GRP12030**

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.

Isotype Mouse IgG1

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.