

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Anti-Hu CD14 APC-Cy<sup>™</sup>7 **GRP12121**

Description

The antibody MEM-15 reacts with CD14, a 53-55 kDa GPI (glycosylphosphatidylinositol)-linked extracellular membrane glycoprotein expressed on monocytes, macrophages and weakly on granulocytes; also expressed by most tissue macrophages. The antibody MEM-15 also reacts with soluble forms of CD14 found in serum and in the urine of some nephrotic patients.

Reactivity Human, Primate

**Tested Applications** FC

A crude mixture of human urinary proteins precipitated by **Immunogen** 

ammonium sulphate from the urine of a patient suffering from

proteinuria.

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-15** 

**Uniprot ID** P08571

**NCBI** 929

Flow cytometry: The reagent is designed for analysis of human blood cells using 4  $\mu l$  reagent / 100  $\mu l$  of whole blood or  $10^6$  cells in a suspension. The content of a **Application Notes** 

vial (0.4 ml) is sufficient for 100 tests.