

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Anti-Hu CD64 PerCP-Cy<sup>™</sup>5.5 **GRP11995**

Description

The mouse monoclonal antibody 10.1 recognizes an extracellular epitope on CD64/FcgammaRI, a 72 kDa single chain type I glycoprotein, that is expressed on monocytes/macrophages,

dendritic cells, and activated granulocytes.

Reactivity Human, Primate

**Tested Applications** FC

Rheumatoid synovial fluid cells and fibronectin purified human **Immunogen** 

monocytes

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

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

vial label.

Note For research use only.

Isotype Mouse IgG1 kappa

Clone ID 10.1

**Uniprot ID** P12314

**NCBI** 2209

**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.