

## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## Anti-Hu CD56 PE-Cy5 GRP12005

**Description** The antibody MEM-188 reacts with an extracellular epitope on a

180 kDa isoform of CD56 (NCAM) expressed in leukocytes. It has been suggested that the antibody MEM-188 could react with rhesus monkey lymphocytes. Reactivity with other NCAM

isoforms has not been tested.

Reactivity Human, Primate

Tested Applications FC

Immunogen KG-1 human acute myelogenous leukemia cell line

**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 IgG2a

Clone ID MEM-188

Uniprot ID P13591

NCBI 4684

**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.