

German Research Products - GRP GmbH

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

Anti-Hu CD25 PerCP-Cy[™]5.5 **GRP12075**

The antibody MEM-181 reacts with an extracellular epitope of Description

CD25 (Interleukin-2 receptor alpha chain), a 55 kDa type I transmembrane glycoprotein expressed on activated B and T lymphocytes, activated monocytes/macrophages and on CD4+ T lymphocytes (T regulatory cells); it is lost on resting B and T

lymphocytes.

Reactivity Human

Tested Applications FC

PHA-activated peripheral blood leucocytes **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.

For research use only. Note

Isotype Mouse IgG1

Clone ID MEM-181

Uniprot ID P01589

NCBI 3559

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 μ l reagent / 100 μ l of whole blood or 10⁶ cells in a suspension. The content of a **Application Notes**

vial (0.4 ml) is sufficient for 100 tests.