

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu CD161 PE-Cy7 GRP12107

Description The mouse monoclonal antibody HP-3G10 recognizes an

extracellular epitope of CD161, a type II transmembrane C-type lectin receptor, expressed on the plasma membrane of NK cells, dendritic cells, activated monocytes and a subset of T cells as a

disulphide-linked homodimer.

Reactivity Human, Primate

Tested Applications FC

Immunogen human NK cells

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 HP-3G10

Uniprot ID Q12918

NCBI 3820

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.