

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu CD20 PE-Cy5 **GRP12092**

Description

The mouse monoclonal antibody 2H7 recognizes an extracellular epitope on CD20 (B1, Bp35), a 33-37 kDa non-glycosylated membrane receptor with four transmembrane domains, expressed on pre-B lymphocytes, resting and activated B cells (not plasma cells), follicular dendritic cells, and at low levels on peripheral blood T lymphocytes.

Reactivity Human, Primate

Tested Applications FC

Human tonsillar B cells **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 IgG2b kappa

Clone ID 2H7

Uniprot ID P11836

NCBI 931

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.