

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

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## **Product Datasheet**

## Anti-Hu CD235a PE-Cy5 **GRP12080**

The mouse monoclonal antibody JC159 recognizes an epitope Description

between amino acids 27 and 40 of the extracellular portion of CD235a (glycophorin A), a sialoglycoprotein expressed on early erythroblasts, late erythroblasts, erythroblasts, mature

erythrocytes and the cells of erythroid cell lines K562 and HEL.

The antibody does not react with glycophorin B.

Reactivity Human, Rat

**Tested Applications** FC

Membrane preparation from splenic hairy cell leukemia **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 JC159

**Uniprot ID** P02724

**NCBI** 2993

Flow cytometry: The reagent is designed for analysis of human blood cells using 4  $\mu$ l reagent / 100  $\mu$ l of whole blood or 10<sup>6</sup> cells in a suspension. The content of a **Application Notes** 

vial (0.4 ml) is sufficient for 100 tests.