

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu CD22 PerCP-Cy[™]5.5 **GRP12083**

The antibody IS7 reacts with an extracellular epitope of CD22 Description

(BL-CAM), a 130 kDa type I transmembrane glycoprotein (immunoglobulin superfamily) expressed in the cytoplasm of pro-B and pre-B lymphocytes, and on the surface of mature and activated B lymphocytes; it is lost on plasma cells, peripheral

blood T lymphocytes, granulocytes and monocytes.

Reactivity Human

 FC **Tested Applications**

human cell line Reh **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

Mouse IgG1 Isotype

Clone ID IS7

Uniprot ID P20273

NCBI 933

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

vial (0.4 ml) is sufficient for 100 tests.