

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

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## **Product Datasheet**

## Anti-Hu CD231 PE-Cy7 GRP12081

**Description** The mouse monoclonal antibody B2D recognizes an extracellular

epitope of CD231 (TALLA-1, tetraspanin 7), a transmembrane

glycoprotein expressed in neuronal tissue and T-ALL.

Reactivity Human

**Tested Applications** FC

Immunogen Human T-ALL cell line THP-6

**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

Clone ID B2D

Uniprot ID P41732

NCBI 7102

**Application Notes** Flow cytometry: The reagent is designed for analysis of human blood cells using

 $4~\mu l$  reagent /  $100~\mu l$  of whole blood or  $10^6$  cells in a suspension. The content of a

vial (0.4 ml) is sufficient for 100 tests.