

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Anti-Hu CD95 PE-Cy7 GRP11965

**Description** The antibody LT95 reacts with an extracellular epitope on CD95

(Fas/APO-1), a 46 kDa single chain type I glycoprotein of the tumour necrosis factor/nerve growth factor (TNF/NGF) receptor superfamily, expressed on a variety of normal and neoplastic cells. It seems that the antibody LT95 does not induce Fas mediated apoptosis, although it cross-blocks anti-Fas DX2 antibody that recognizes a functional epitope of Fas molecule.

Reactivity Human

Tested Applications FC

Immunogen HUT-78 human T cell lymphoma cell line

**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 LT95

Uniprot ID P25445

NCBI 355

**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.