

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

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## **Product Datasheet**

## Anti-Hu CD62P PE-Cy5 GRP11998

**Description** The antibody AK4 recognizes an extracellular epitope of CD62P

(P-selectin), a 140 kD single chain type I transmembrane

glycoprotein present in secretory alpha-granules in platelets, in Weibel-Palade bodies in endothelial cells and in megakaryocytes;

it is relocated to the plasma membrane upon activation.

Reactivity Human, Primate

Tested Applications FC

Immunogen Human platelets

**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 kappa

Clone ID AK4

Uniprot ID P16109

NCBI 6403

**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.