

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.