

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu CD36 APC-Cy™7 **GRP12037**

The antibody TR9 reacts with an extracellular epitope of CD36 Description

(GPIIIb), a 85 kDa integral membrane glycoprotein expressed on platelets, macrophages, endothelial cells, early erythroid cells and megakaryocytes. The antibody TR9 cross-blocks binding of FITC-labeled standard antibody OKM5. Anti-CD36 antibodies inhibit adhesive functions (e.g. adherence of infected

erythrocytes to target cells).

Reactivity Human

Tested Applications FC

Platelets 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.

Note For research use only.

Mouse IgG1 Isotype

Clone ID TR9

Uniprot ID P16671

NCBI 948

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.