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## **Platelet Glycoprotein 4 (CD36) Antibody (FITC)**

Catalogue No.: abx139260

CD36 Antibody is a Mouse Monoclonal against CD36.

**Target:** CD36

**Reactivity:** Human

**Host:** Mouse

**Clonality:** Monoclonal

**Tested Applications:** FCM

**Immunogen:** Platelets.

**Isotype:** IgG<sub>1</sub>

**Conjugation:** FITC

**Specificity:** The antibody TR9 reacts with CD36 (GPIIb), 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).

**Storage:** Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

**GeneID:** [948](#)

**Buffer:** The reagent is provided in stabilizing PBS solution containing 15mM sodium azide.

**Note:** This product is for research use only.