

CD36 antibody [TR9] (APC)

Cat. No. GTX79881

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Human

Package
100 test

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension

Note : Do not need a permeabilization step.

Not tested in other applications.

Product Note

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).

Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Platelets
Purification	Purified by size-exclusion chromatography
Conjugation	Allophycocyanin (APC) Wavelength

Note

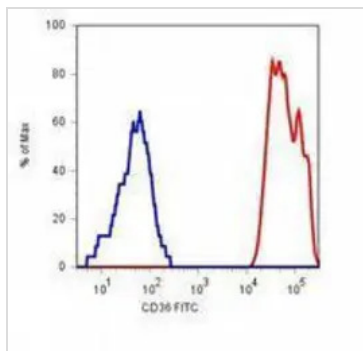
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DATA IMAGES



GTX79881 FCM Image

Surface staining of human platelets with anti-CD36 (TR9) FITC.



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