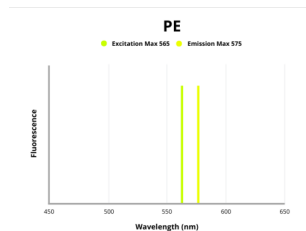


Platelet Glycoprotein 4 (CD36) Antibody (PE)

Catalogue No.: abx139257



Fluorescence emission spectra of PE.

CD36 Antibody is a Mouse Monoclonal against CD36.

Target:	Platelet Glycoprotein 4 (CD36)
Clonality:	Monoclonal
Clone:	G280
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Living Human myeloid cells.
Isotype:	IgM Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P16671 (UniProt , ExPASy)
Gene Symbol:	CD36

Datasheet

Version: 1.0.0

Revision date: 05 Jun 2025



GeneID: [948](#)

KEGG: hsa:948

String: [9606.ENSP00000399421](#)

Buffer: Stabilizing TBS solution with 15 mM sodium azide.

Specificity: The mouse monoclonal antibody recognizes CD36 (GPIIb), a 85-113 kDa integral membrane glycoprotein expressed on platelets, macrophages, endothelial cells, early erythroid cells and megakaryocytes.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only