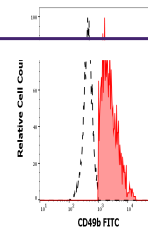

Product Datasheet

CD49b antibody (FITC) (orb387891)

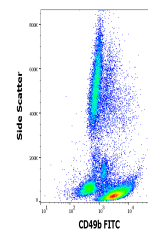
Description

Mouse monoclonal antibody against CD49b conjugated

Reactivity	Human, Primate
Conjugation	FITC
Tested Applications	FC
Immunogen	Human platelets
Target	CD49b
Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
Application notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Isotype	Mouse IgG1
Clonality	Monoclonal
Purity	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Uniprot ID	P17301
Entrez	3673
Dilution Range	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Expiration Date	12 months from date of receipt.



Separation of human CD49b positive lymph...



Flow cytometry surface staining pattern ...