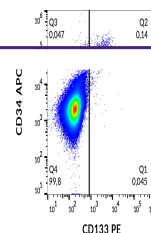


Product Datasheet

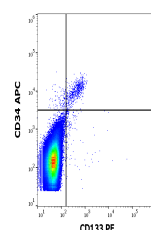
CD133 antibody (PE) (orb545657)

Description Mouse monoclonal antibody against CD133 conjugated

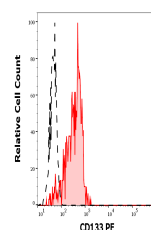
Reactivity	Human
Conjugation	PE
Tested Applications	FC
Immunogen	human CD133 transfectants
Target	CD133
Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
Application notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Isotype	Mouse IgG2b
Clonality	Monoclonal
Purity	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Uniprot ID	O43490
Entrez	8842
Dilution Range	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Expiration Date	12 months from date of receipt.



Flow cytometry analysis (surface stainin...



Flow cytometry multicolor surface staini...



Separation of human CD34 positive cells ...