

Product Datasheet

CD34 antibody (FITC) (orb43607)

Description

Mouse Monoclonal to CD34.

Reactivity

Human

Conjugation

FITC

Tested

FC

Applications
Immunogen

Permanent human cell line derived from peripheral leucocytes of a patient suffering from chronic myeloid leukaemia.

Target

CD34

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 20 µl reagent / 100 µl of whole blood or 10⁶ cells in a suspension. The content of a vial (2 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

P28906

Entrez

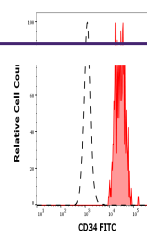
947

Dilution Range

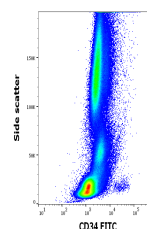
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Expiration Date

12 months from date of receipt.



Separation of human CD34 positive CD45di...



Flow cytometry surface staining pattern ...