

Product Datasheet

CD30 antibody (orb44263)

Description

Mouse Monoclonal to CD30.

Reactivity

Human

Conjugation

APC

Tested Applications

FC

Immunogen

Expression vector containing CD30 cDNA (booster suspension of THP-1 cell line)

Target

CD30

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 IgG2a kappa

Clonality

Monoclonal

Purity

Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

Uniprot ID

P28908

Entrez

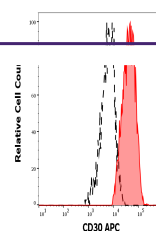
943

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.

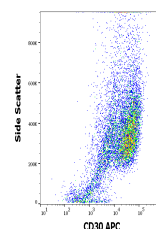
Expiration Date

12 months from date of receipt.



Separation of human CD30 positive cells

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Flow cytometry surface staining pattern ...