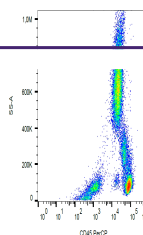


Product Datasheet

CD45 antibody (PerCP) (orb44273)

Description

Mouse monoclonal antibody against CD45 conjugated to



Flow
cytometry
analysis
(surface
stainin...

Reactivity

Human

Conjugation

PerCP

Tested

FC

Applications
Immunogen

Human thymocytes and T lymphocytes.

Target

CD45

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 IgG1

Clonality

Monoclonal

Purity

Purified antibody is conjugated with activated Peridinin-Chlorophyll Protein (PerCP) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

Uniprot ID

P08575

Entrez

5788

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.