

Product Datasheet

CD55 antibody (PE) (orb154496)

Description

Mouse monoclonal antibody conjugated to PE which

Reactivity

Human, Primate

Conjugation

PE

Tested

FC

Applications

Immunogen

HPB-ALL human T cell line

Target

CD55

Preservatives

Stabilizing Tris buffered saline (TBS), pH 8.0, 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 IgM

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

[P08174](#)

Entrez

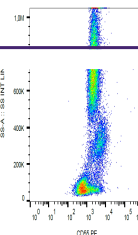
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Dilution Range

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...