



## **Product Datasheet**

## CD45R0 antibody (PE) (orb44556)

**Description** Mouse Monoclonal to CD45R0.

Reactivity Human

**Conjugation** PE

**Tested** FC

**Applications** 

**Immunogen** 

Human IL-2 dependent T cells

Target CD45R0

**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  $\mu l$  reagent / 100  $\mu l$  of whole blood or 106 cells in a suspension. The content of a vial

(2 ml) is sufficient for 100 tests.

**Isotype** Mouse IgG2a

**Clonality** Monoclonal

**Purity** Purified antibody is conjugated with R-phycoerythrin (PE)

under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion

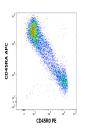
chromatography.

**Dilution Range** Flow cytometry: The reagent is designed for analysis of

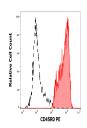
human blood cells using 20  $\mu$ l reagent / 100  $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial

(2 ml) is sufficient for 100 tests.

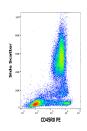
**Expiration Date** 12 months from date of receipt.



Flow cytometry multicolor surface staini...



Separation of human CD45R0 positive CD45...



Flow cytometry surface staining pattern ...

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