

## Product Datasheet

### C5aR2 Antibody (PE) (orb1088477)

**Description** C5aR2, also known as C5L2, is one of two receptors for

**Reactivity** Human, Primate

**Conjugation** PE

**Tested Applications** FC

**Immunogen** L1.2 cells transfected with human C5aR2

**Target** C5aR2

**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

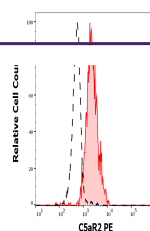
**Purity** Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

**Uniprot ID** [Q9P296](#)

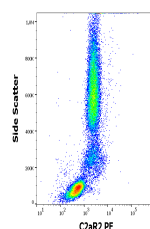
**Entrez** [27202](#)

**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 neutrophil granulocytes...



Flow cytometry surface staining pattern ...