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## Product Datasheet

### CD11b antibody (PE) (orb44139)

**Description**

Mouse monoclonal antibody against CD11b conjugated to

**Reactivity**

Human

**Conjugation**

PE

**Tested Applications**

FC

**Applications**
**Immunogen**

Human granulocytes

**Target**

CD11b

**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 µl reagent / 100 µl of whole blood or 10<sup>6</sup> cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.

**Isotype**

Mouse IgG2a

**Clonality**

Monoclonal

**Purity**

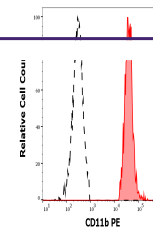
Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

**Uniprot ID**
[P11215](#)
**Entrez**
[3684](#)
**Dilution Range**

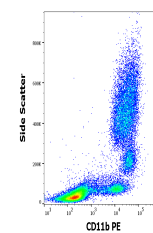
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**Expiration Date**

12 months from date of receipt.



Separation of human monocytes (red-filled...)



Flow cytometry surface staining pattern ...