

## **Anti-CD11b Antibody [M1/70] (PE) (A85797)**

## Specifications:

Name: Anti-CD11b Antibody [M1/70] (PE)

Description: Rat monoclonal [M1/70] antibody to CD11b (PE).

Specificity: The rat monoclonal antibody M1/70 detects CD11b (integrin alphaM subunit), a type I

transmembrane protein mainly expressed on monocytes/macrophages, granulocytes and NK-cells, which associates with CD18 to form Mac-1 integrin that plays important role in

cell-cell interactions.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: 1-2 μg/ml

Reactivity: Human, Mouse, Rabbit, Non-Human Primates

Immunogen: B10 mouse spleen cells enriched for T cells.

Host: Rat

Clonality: Monoclonal

Clone ID: M1/70

Isotype: IgG2b

Conjugate: PE

Purification: This antibody is conjugated with PE under optimum conditions. The conjugate is purified by

size-exclusion chromatography.

Concentration: 0.5 mg/ml

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

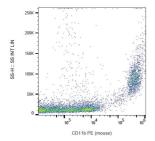
Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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## Images:



Surface staining of CD11b in murine peritoneal fluid with Anti-CD11b Antibody (A85797).