

Manufacturer/Supplier:

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Product name: Anti-Mouse CD11a Monoclonal Antibody(APC

Conjugated)

Catalog: DL20507F

Synonyms: Integrin alpha-L,Itgal,CD11 antigen-like family

member A,LFA-1A,Lymphocyte antigen

15,Ly-15,CD11a

Background: CD11a is a 180 kD glycoprotein, also known as αL

integrin, LFA-1 α, Ly-15, or Ly-21. It is a member of

the integrin family, primarily expressed on lymphocytes, monocytes/macrophages, and granulocytes. In association with CD18, the

CD11a/CD18 complex forms LFA-1. CD11a plays an important role in intercellular adhesion and costimulation by binding its ligands, ICAM-1 (CD54), ICAM-2 (CD102), and ICAM-3 (CD50).



Form: Liquid **Isotype:** Rat IgG2b, κ

Size: Host: Rat

50Tests/100Tests/100Tests×2

Reactivity: Mouse **Application:** FCM

Conjugation: APC Concentration: 5 µL

SwissProt: P24063

Phosphate buffered solution, pH 7.2, containing Buffer:

0.09% stabilizer and 1% protein protectant.

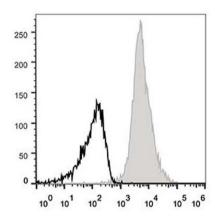
Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Data:

C57BL/6 murine splenocytes are stained with Anti-Mouse CD11a Monoclonal Antibody(APC Conjugated)(filled gray histogram). Unstained splenocytes (empty black histogram) are used as control.





Storage:

Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.