

Manufacturer/Supplier:

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Product name: Anti-Mouse CD11a Monoclonal Antibody(PerCP

Conjugated)

Catalog: DL20518F

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: $25 \mu g / 50 \mu g / 100 \mu g / 200 \mu g$ Host: Rat

Reactivity: Mouse **Application:** FCM

Conjugation: PerCP Concentration: 0.2 mg/mL

SwissProt: P24063

PBS with 0.05% Proclin300, 1% BSA Buffer:

Recommended Use:

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results or refer to the dilution we used in the experiment.

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.