

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

Product name: Anti-Human CD11c Monoclonal Antibody(PercP

Conjugated)

Catalog: DL21454F

Synonyms: Integrin alpha-X,Itgax,CD11 antigen-like family

member C, Leukocyte adhesion receptor

p150+95,CD11c

Background: CD11c is a 145-150 kD type I transmembrane

> glycoprotein also known as integrin aX and CR4. CD11c non-covalently associates with integrin β2 (CD18) and is expressed on monocytes/macrophages, dendritic cells, granulocytes, NK cells, and subsets of T and B cells. CD11c has been reported to play a role in adhesion and CTL killing through its interactions

with fibrinogen, CD54, and iC3b.



Form: Liquid **Isotype:** Mouse IgG1, κ

Size: Host: Mouse

20Tests/100Tests/100Tests×2

Reactivity: Human **Application:** FCM

Concentration: 5 µL **Conjugation:** PercP

SwissProt: P20702

Phosphate buffered solution, pH 7.2, containing **Buffer:**

0.09% stabilizer and 1% protein protectant.

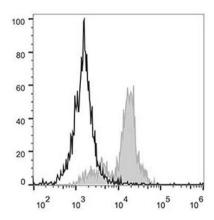
Recommended Use:

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:

Human peripheral blood monocytes are stained with Anti-Human CD11c Monoclonal Antibody(PercP Conjugated)(filled gray histogram). Unstained monocytes (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.