

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: 86-510-8	FAX: 86-510-82720101-8014		
Web : <u>www.dldevelop.com</u>			
Email: info@dldevelop.com.cn service@dldevelop.com.cn			
Product name:	Anti-Human CD11c Monoclonal Antibody(AF647		
	Conjugated)		
Catalog:	DL21460F		
Synonyms:	Integrin alpha-X,Itgax,CD11 antigen-like family member C,Leukocyte adhesion receptor		
	p150+95,CD11c		
Background:	glycoprotein also known as integrin αX and CR4. CD11c non-covalently associates with integrin $\beta 2$		
	(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: 20Tests/100Tests/100Tests×2		Host: Mouse
Reactivity: Human		Application: FCM
Concentration: 5 µL		Conjugation: AF647
SwissProt:	P20702	
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.	

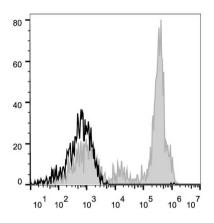
Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L 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 Anrti-Human CD11c Monoclonal Antibody(AF647 Conjuaged)(filled gray histogram). Unstained monocytes (empty black histogram) are used as control.

DEVELOP



Storage:

Keep as concentrated solution.

Store at $2\sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

