

Manufacturer/Su	ıpplier:		
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Product name:	Anti-Human CD11c Monoclonal		
	Antibody(PE/Cyanine5 Conjugated)		
Catalog:	DL21455F		
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 αX and CR4.		
	CD11c non-covalently associates with integrin $\beta 2$		
(CD18) and is expressed on monocytes/macropha dendritic cells, granulocytes, NK cells, and subset			
in adhesion and CTL killing through its interactions			
	with fibrinogen, CD54, and iC3b.		



Form: Liquid		Isotype: Mouse IgG1, κ
Size: 20 Tests/50 Tests/100 Tests/200 Tests		Host: Mouse
Reactivity: Human		Application: FCM
Concentration:		Conjugation: PE/Cyanine5
SwissProt:	P20702	
Buffer:	PBS with 0.05% Proclin300, 1% BSA	

Recommended Use:

Each lot of this antibody is quality control tested by immunofluorescent staining with 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 Anti-Human CD11c Monoclonal Antibody(PE/Cyanine5 Conjugated)(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.

