

Manufacturer/Supplier:					
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD					
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District					
Wuxi Jiangsu Pro	wince, China				
TELE: 86-510-82732223 FAX: 86-510-82720101-8014					
Web : <u>www.dlde</u>	velop.com				
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>					
Product name:	Anti-Human CD122/IL-3RB Monoclonal				
	Antibody(APC Conjugated)				
Catalog:	DL21814F				
Synonyms:	Interleukin-2 receptor subunit				
	beta,IL-2RB,p75,CD122, IL-2Rβ				
Background: CD122 is a 70-75 kD type I transmembrane glycoprotein and member of the Ig superfamily. It is IL-2 receptor β chain also known as IL-2R β , which is					
			also shared by the IL-15 receptor. CD122 is		
			constitutively expressed by NK cells and at lower		
levels by a subset of T cells. Its expression is					
	upregulated upon activation. The IL-2R β chain can				
	combine with either the common γ subunit (γc ,				
	CD132) alone or with the γc subunit and the IL-2R α				
subunit (CD25) to generate intermediate or high					



affinity IL-2 receptor complexes, respectively. CD122 expression levels can be upregulated by activation.

Form: Liquid		Isotype: Mouse IgG1, κ
Size:		Host: Mouse
20Tests/100Tests	s/100Tests×2	
Reactivity: Human		Application: FCM
Concentration: 5 µL		Conjugation: APC
SwissProt:	P14784	
Buffer:	Phosphate buffered solution, pH 7.2, containing	

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.

0.09% stabilizer and 1% protein protectant.

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.

