

Manufacturer/Supplier:			
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Product name:	Anti-Rat CD4(domain 1) Monoclonal		
	Antibody(PE/Cyanine7 Conjugated)		
Catalog:	DL21287F		
cutatog.			
Synonyms:	T call surface algorithm CD4 CD4 T call surface		
Synonyms.	T-cell surface glycoprotein CD4,CD4,T-cell surface		
	antigen T4/Leu-3,CD4		
Delevel			
Background:	CD4, also known as T4, is a 55kD glycoprotein		
	member of the immunoglobin superfamily and is expressed on majority of thymocytes, macrophages, and a peripheral T cell subset (T helper cells). CD4 is a T cell co-receptor that interacts with the MHC class		
	II molecule and is involved in T cell activation.		
Form: Liquid	Isotype: Mouse IgG2a, κ		
Size: 25µg/100µg	Host: Mouse		
Size. 23µg/100µg	Host. Wouse		



Reactivity: Rat		Application: FCM
Concentration: 0	0.2 mg/mL	Conjugation: PE/Cyanine7
SwissProt:	P05540	
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. 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 [The recommended concentration is 0.1-1 $\mu g/10^6$ cells in 100 μ L volume].

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.

