

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: 86-510-82720101-801		
Web : <u>www.dldevelop.com</u>		
Email: info@dldevelop.com.cn service@dldevelop.com.cn		
Product name:	Anti-Human TCR γ/δ Monoclonal	
	Antibody(PE/Cyanine7 Conjugated)	
Catalog:	DL21772F	
Synonyms:	T cell receptor γ/δ , γ/δ TCR, TCR- γ/δ	
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Background:	T cell receptor (TCR) is a heterodimer consisting of	
	an α and a β chain (TCR α/β) or a γ and a δ chain	
	(TCR γ/δ). TCR γ/δ is involved in the recognition of	
	certain bacterial, self-CD1 molecule, and tumor	
antigens bound to MHC class I. The γ/δ TCR		
	associates with CD3 and is expressed on a subset of	
	T cells found in the thymus, the intestinal epithelium,	
	and the peripheral lymphoid tissues and peritoneum.	
	Most γ/δ T cells are CD4-/CD8-, some are CD8+. T	
	cells expressing the γ/δ TCR have been shown to	
	play a role in oral tolerance, innate immune response	



for some tumor cells, and autoimmune disease. It has been reported that γ/δ T cells also play a principal role in antigen presentation.

Form: Liquid	Isotype: Mouse IgG1, κ
Size:	Host: Mouse
$20Tests/100Tests/100Tests \times 2$	
Reactivity: Human	Application: FCM
Concentration:	Conjugation: PE/Cyanine7

SwissProt:

Buffer: PBS with 0.05% Proclin300, 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.

DEVELOP

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.

