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Product name:	Anti-Human IFN-γ Monoclonal Antibody(PE		
	Conjugated)		
Catalog:	DL22149F		
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Synonyms:	Interferon gamma,IFNG,IFN-gamma,IFNγ		
Background:	Interferon-γ is a potent multifunctional cytokine		
	which is secreted primarily by activated NK cells and		
	T cells. Originally characterized based on anti-viral		
	activities, IFN- $\gamma$ also exerts anti- proliferative,		
	immunoregulatory, and proinflammatory activities.		
	IFN- $\gamma$ can upregulate MHC class I and II antigen		
	expression by antigen-presenting cells. The B27		
	antibody reacts with the human interferon- $\gamma$ . The B27		
	antibody can neutralize the bioactivity of natural or		
	recombinant IFN-γ.		



Form: Liquid		<b>Isotype:</b> Mouse IgG1, κ
Size: 20Tests/100Tests/100Tests×2		Host: Mouse
Reactivity: Human		Application: ICFCM
<b>Concentration:</b> 5	μL	Conjugation: PE
SwissProt:	P01579	
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  $\mu$ L of antibody per test (million cells in 100  $\mu$ L staining volume or per 100  $\mu$ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

## **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.

