

## Manufacturer/Supplier:

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Product name: Anti-Human IFN-y Monoclonal Antibody(APC

Conjugated)

**Catalog:** DL22150F

**Synonyms:** Interferon gamma, IFNG, IFN-gamma, IFNy

**Background:** Interferon-y is a potent multifunctional cytokine

> which is secreted primarily by activated NK cells and T cells. Originally characterized based on anti-viral activities, IFN-y also exerts anti-proliferative, immunoregulatory, and proinflammatory activities. IFN-γ can upregulate MHC class I and II antigen expression by antigen-presenting cells. The B27 antibody reacts with the human interferon-y. The B27

antibody can neutralize the bioactivity of natural or

recombinant IFN-γ.



Form: Liquid **Isotype:** Mouse IgG1, κ

Size: Host: Mouse

20Tests/100Tests/100Tests×2

**Reactivity:** Human **Application:** ICFCM

Concentration: 5 µL **Conjugation:** APC

SwissProt: P01579

Phosphate buffered solution, pH 7.2, containing **Buffer:** 

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 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL 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.