

## Manufacturer/Supplier:

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**Product name:** Anti-Mouse IFN-γ Monoclonal Antibody(Biotin

Conjugated)

Catalog: DL21198F

**Synonyms:** Interferon gamma, Ifng, IFN-gamma, IFNγ

**Background:** IFN-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-γ also exerts anti-proliferative,

immunoregulatory, and proinflammatory activities. IFN-γ can upregulate MHC class I and II antigen

expression by antigen-presenting cells.

Form: Liquid Isotype: Rat IgG1, κ

Size: 25µg/100µg Host: Rat



**Reactivity:** Mouse **Application:** ICFCM

**Concentration:** 0.5 mg/mL Conjugation: Biotin

SwissProt: P01580

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. For flow cytometric staining, the suggested use of this reagent is  $\leq 1.0 \,\mu g$  per  $10^6$  cells in  $100 \,\mu L$  volume or  $100 \,\mu L$  of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

## **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.