

| Manufacturer/Su   | ipplier:   |  |  |
|---|--|--|--|
| WUXI DONGLIN  | N SCI&TECH DEVELOPMENT CO., LTD  |  |  |
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| Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u> |  |  |  |
| Product name:   | Anti-Mouse IFN-γ Monoclonal Antibody(APC<br>Conjugated)  |  |  |
| Catalog:  | DL21204F   |  |  |
| Synonyms:   | Interferon gamma,Ifng,IFN-gamma, IFNγ  |  |  |
| Background:   | IFN- $\gamma$ is a potent multifunctional cytokine which is<br>secreted primarily by activated NK cells and T cells.<br>Originally characterized based on anti-viral activities,<br>IFN- $\gamma$ also exerts anti-proliferative,<br>immunoregulatory, and proinflammatory activities.<br>IFN- $\gamma$ can upregulate MHC class I and II antigen<br>expression by antigen-presenting cells. |  |  |
| Form: Liquid  | Isotype: Rat IgG1, ĸ   |  |  |
| Size: 25µg/100µg  | Host: Rat  |  |  |
|   |  |  |  |



| Reactivity: Mouse        |   | <b>Application:</b> ICFCM |
|--------------------------|---|---------------------------|
| Concentration: 0.2 mg/mL |   | Conjugation: APC          |
| SwissProt:               | P01580  |                           |
| 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  $\mu$ 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.

