

Fax: 1-832-243-6017



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Purified Anti-Mouse IFN-γ Antibody [XMG1.2]

E-AB-F1101A Catalog No. Reactivity Mouse

Storage Store at 2~8°C, Avoid freeze / thaw cycles **Applications** ICFCM,ELISA

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Antigen Information

Alternate Names Interferon gamma, Ifng, IFN-gamma, IFN y

Uniprot ID P01580

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.

Product Details

Form Liquid Concentration 0.5 mg/mLSize 25µg/100µg XMG1.2 Clone No. Host Rat

Rat IgG1, κ **Isotype** Reactivity Mouse

Application ICFCM,ELISA

Isotype Control Purified Rat IgG1, κ Isotype Control[HRPN] [Product E-AB-F09823A] Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. **Storage Buffer**

Shipping Biological ice pack at 4 °C

Stability & Storage Keep as concentrated solution.

Store at 2~8°C .Do not freeze.

This product is guaranteed up to one year from purchase.

For Research Use Only

Web: www.elabscience.com Email: techsupport@elabscience.com

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Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 2.0~\mu g$ 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.

Related Information

- 1. Sample Preparation for Flow Cytometry https://www.elabscience.com/List-detail-5594.html
- 2. Staining Intracellular Antigens for Flow Cytometry https://www.elabscience.com/List-detail-5570.html
- 3. Flow Cytometry Troubleshooting Tips https://www.elabscience.com/List-detail-5593.html
- 4. How to select the appropriate detection channel through the spectrogram? https://www.elabscience.com/List-detail-459742.html

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