

Product Datasheet

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

Catalogue Code: AGEL1292

Antibody Data

Product SKU: AGEL1292 Clone: XMG1.2

Applications: ICFCM

Reactivity: Mouse

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Interferon gamma;Ifng;IFN-gamma;IFNy;

Uniprot ID: P01580

Background: IFN-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-γ also exerts anti-proliferative, immunoregulatory, and proinflammatory activities. IFN-γ can upregulate

MHC class I and II antigen expression by antigen-presenting cells.

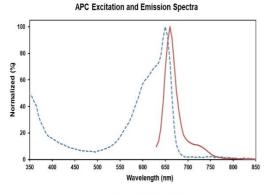
Form: Liquid

Conjugation: APC

Size: 50 Tests, 100 Tests, 200 Tests

Host Species: Rat

Isotype: Rat IgG1, κ



Ex:650 nm; Em:660 nm

Isotype Control: APC Rat IgG1, κ Isotype Control[HRPN] [Product AGEL1292]

Storage Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping: Biological ice pack at 4°C



Stability & Storage:

Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.

Recommended Usage:

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.