

A Reliable Research Partner in Life Science and Medicine

PE Anti-Mouse IFN-γ Antibody[XMG1.2]

Catalog Number: E-AB-F1101D

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

Description

Clone No.

ReactivityMouseHostRatIsotypeRat IgG1, κ

Isotype Control PE Rat IgG1, κ Isotype Control[HRPN] [Product E-AB-F09822D]

Conjugation PE

Conjugation Information PE is designed to be excited by the Blue (488 nm), Green (532 nm) and Yellow-Green

(561 nm) lasers and detected using an optical filter centered near 575 nm (e.g., a 585/42

nm bandpass filter).

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

protectant.

XMG1.2

Applications

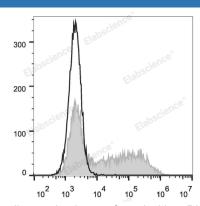
Recommended usage

FCM

Data

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.

marviac



HEK293T cells transiently transfected with pcDNA3.1 plasmid encoding Mouse IFN- γ gene are stained with PE Anti-Mouse IFN- γ Antibody (filled gray histogram) or PE Rat IgG1, κ Isotype Control (empty black histogram).

Preparation & Storage

Storage Keep as concentrated solution.

This product can be stored at 2-8°C for 12 months. Please protected from prolonged

exposure to light and do not freeze.

Shipping Ice bag

Antigen Information

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

Uniprot ID P01580

For Research Use Only

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

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

Elabscience®

Elabscience Bionovation Inc.

A Reliable Research Partner in Life Science and Medicine

Gene ID Background 15978

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.

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Fax: 1-832-243-6017 Email:techsupport@elabscience.com