

Purified Anti-Human IFN-γ Antibody[B27]

catalog number: E-AB-F1196A

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

Description

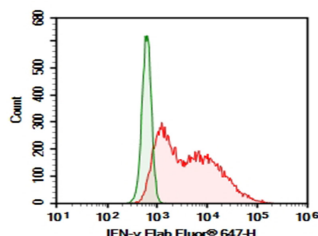
Reactivity	Human
Immunogen	Recombinant Human IFN-γ protein
Host	Mouse
Isotype	Mouse IgG1, κ
Clone	B27
Purification	>98%, Protein A/G purified
Buffer	PBS, pH 7.2. Contains 0.05% proclin 300.

Applications

Recommended Dilution

FCM	2 µg/mL (1×10 ⁵ -5×10 ⁵ cells)
------------	--

Data



HEK293T cells transfected with pcDNA3.1 plasmid encoding Human IFN-γ gene were stained with 0.2 µg Purified Anti-Human IFN-γ Antibody[B27] (Right) and 0.2 µg Mouse IgG1, κ Isotype Control (Left), followed by Elab Fluor®647-conjugated Goat Anti-Mouse IgG Secondary Antibody.

Preparation & Storage

Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Type II interferon produced by immune cells such as T-cells and NK cells that plays crucial roles in antimicrobial, antiviral, and antitumor responses by activating effector immune cells and enhancing antigen presentation.

For Research Use Only