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AF/LE Purified Anti-Human IFN-y Antibody[B27]

catalog number: E-AB-F11960

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

Description

Reactivity Human

Immunogen Recombinant Human IFN-y protein

Host Mouse

Isotype Mouse IgG1, κ

Clone B27

Purification >98%, Protein A/G purified

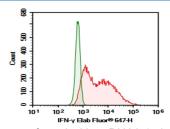
Buffer Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL

method.

Applications Recommended Dilution

FCM 2 μ g/mL(0.5×10⁶-1×10⁶ cells)

Data



HEK293T cells transfected with pcDNA3.1 plasmid encoding Human IFN- γ gene were stained with 0.2 μ g AF/LE Purified Anti-Human IFN- γ Antibody[B27] (Right) and 0.2 μ g 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. This preparation contains no preservatives, thus it should be handled

under aseptic conditions.

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

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 Rev. V2.1