

PAA049Hu01

Polyclonal Antibody to Interferon Gamma (IFNg)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/mL

UOM: 1mL

Cross Reactivity: N/A

Applications: FCM

[IMMUNOGEN]

Immunogen: Recombinant IFNg (Gln24~Gln166) expressed in E.coli

Accession No.: RPA049Hu01

[APPLICATIONS]

Flow cytometry: 20µg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

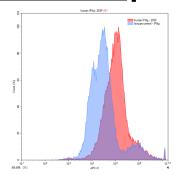
Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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[IDENTIFICATION]



293F line transfected with human IFNg (Transient transfection) was stained with rabbit Anti-human IFNg Polyclonal Antibody (Catalog # PAA049Hu01), filled red histogram) or Isotype control antibody (Catalog # IS067-Rb01, filled blue histogram), followed by CY5-conjugated Anti-rabbit IgG Secondary Antibody (Catalog # SAA544Rb11). Cells were fixed with 4% paraformaldehyde and permeabilized with 0.1% Triton X-100.

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.