Rabbit anti-Human IFN-γ mAb (DET)



Catalog No.: RMK0411

Basic Information

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Catagory Elisa Antibody Kit

Application multiplex assay

Product Information

Ig Type Rabbit IgG

Purification Affinity purification

Endotoxin Level

Storage

Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300. Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human IFN- γ Antibody

Contact

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Background

This gene encodes a soluble cytokine that is a member of the type II interferon class. The encoded protein is secreted by cells of both the innate and adaptive immune systems. The active protein is a homodimer that binds to the interferon gamma receptor which triggers a cellular response to viral and microbial infections. Mutations in this gene are associated with an increased susceptibility to viral, bacterial and parasitic infections and to several autoimmune diseases.

Immunogen Information

Immunogen

Recombinant Human IFN-γ Protein

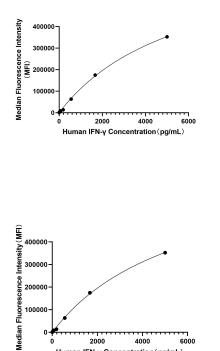
Cross-Reactivity

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Assay Applications

Human IFN- γ multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human IFN-γ mAb(Cat. No.RMK0410)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human IFN-γ mAb(Cat. No.RMK0411)
Standard	6.86-5000pg/mL	Recombinant Human IFN-γ Protein



2000

4000 Human IFN-γ Concentration (pg/mL)

6000

This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.

Standard Curve Chart