Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Human IFN-γ mAb (DET)

Catalog No.: RMK0411

Basic Information

Catalog No.
RMK0411

Catagory
Elisa Antibody Kit

Application
Multiplex

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level
/

Storage
Store at -20℃
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2 μm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

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

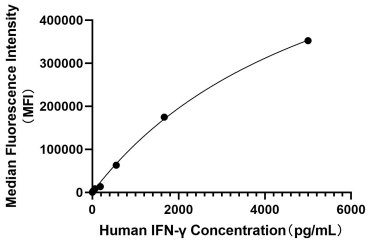
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Assay Applications

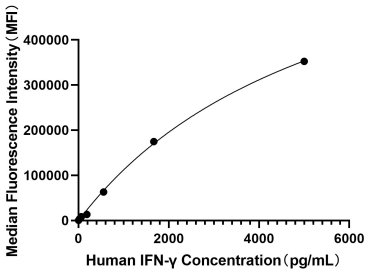
Human IFN-γ Sandwich Immunoassay

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

Validation Data



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



Standard Curve Chart