Rabbit anti-Human IFN-γ mAb (CAP)



Catalog No.: RMK0410

Basic Information

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Catagory Elisa Antibody Kit

Application Multiplex

Product Information

Ig Type Rabbit IgG

Purification Affinity purification

Endotoxin Level

Storage

Store at -20°C. Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a $0.2 \mu m$ filtered solution in PBS with 0.05% Proclin300, PH 7.4.

Contact

-	order@abclonal.com
6	support@abclonal.com
Ð	www.abclonal.com

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

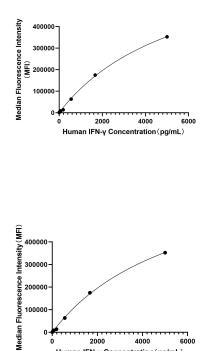
Cross-Reactivity

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Assay Applications

Rabbit anti-Human IFN-gamma multiplex

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