Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Human IL-22 mAb

Catalog No.: RMK0520

Basic Information

Catalog No.
RMK0520

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 0.2μm filtered solution in PBS with 0.05% Proclin300, PH 7.4.

Contact

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Background

This gene is a member of the IL10 family of cytokines that mediate cellular inflammatory responses. The encoded protein functions in antimicrobial defense at mucosal surfaces and in tissue repair. This protein also has pro-inflammatory properties and plays a role in in the pathogenesis of several intestinal diseases. The encoded protein is a crucial cytokine that regulates host immunity in infectious diseases, including COVID-19 (disease caused by SARS-CoV-2).

Immunogen Information

Immunogen
Recombinant Human IL-22 Protein

Cross-Reactivity

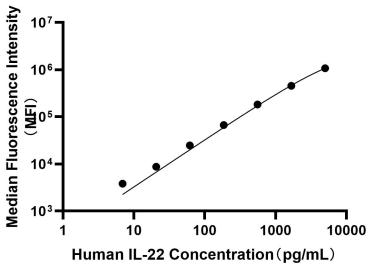
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Assay Applications

Human IL-22 Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	1.2-4.8ug/mL	Rabbit anti-Human IL-22 mAb(RMK0520)
	Detection	0.125-0.5ug/mL	Rabbit anti-Human IL-22 mAb(RMK0471)
	Standard	6.86-5000pg/mL	Recombinant Human IL-22 Protein

Validation Data



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