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Rabbit anti-Human CCL3/MIP-1 alpha mAb

Catalog No.: RMK0583

Basic Information

Catalog No.
RMK0583

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 locus represents a small inducible cytokine. The encoded protein, also known as macrophage inflammatory protein 1 alpha, plays a role in inflammatory responses through binding to the receptors CCR1, CCR4 and CCR5. Polymorphisms at this locus may be associated with both resistance and susceptibility to infection by human immunodeficiency virus type 1.

Immunogen Information

Immunogen
Recombinant Human CCL3/MIP-1 alpha protein

Cross-Reactivity

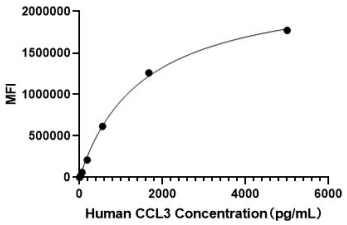
Human

Assay Applications

Human CCL3/MIP-1 alpha Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	0.1-5 μg/mL	Rabbit anti-Human CCL3/MIP-1 alpha mAb (Cat. No. RMK0422)
	Detection	0.5-2 μg/mL	Rabbit anti-Human CCL3/MIP-1 alpha mAb (Cat. No. RMK0583)
	Standard	6.86-5000 pg/mL	Recombinant Human CCL3/MIP-1 alpha Protein (Cat. No. RP01855)

Validation Data



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