Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Mouse IL-1 beta mAb

Catalog No.: RM98022

Basic Information

Catalog No.
RM98022

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

The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is produced by activated macrophages as a proprotein, which is proteolytically processed to its active form by caspase 1. The encoded protein plays a role in thymocyte proliferation and is involved in the inflammatory response.

Immunogen Information

Immunogen
Recombinant Mouse IL-1 beta Protein

Cross-Reactivity

Assay Applications

Mouse IL-1 beta Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	1.2-4.8ug/mL	Rabbit anti-Mouse IL-1 beta mAb(RMK0017)
	Detection	0.125-0.5ug/mL	Rabbit anti-Mouse IL-1 beta mAb(RM98022)
	Standard	6.86-5000pg/mL	Recombinant Mouse IL-1 beta Protein (RP01340□