Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Mouse MCP-1 mAb (CAP)

Catalog No.: RM17937

Basic Information

Catalog No.
RM17937

Catagory
Elisa Antibody Kit

Application
ELISA,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 7.4.

Contact

order@abclonal.com

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Background

Immunogen Information

Immunogen
Recombinant Mouse MCP-1

Cross-Reactivity

No cross-reactivity in ELISA assay with recombinant Human MCP-1

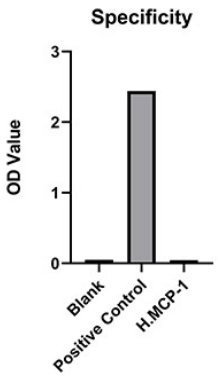
Assay Applications

Mouse MCP-1 Sandwich Immunoassay

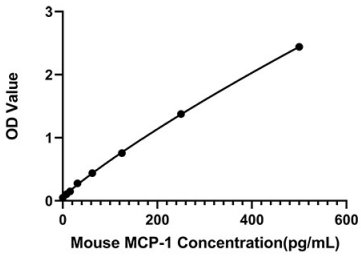
		Recommended Concentration	Sample
ELISA	Capture	1-4 μg/mL	Rabbit anti-Mouse MCP-1 mAb (Cat. No. RM17937)
	Detection	0.25-0.0625 μg/mL	Rabbit anti-Mouse MCP-1 mAb (Cat. No. RM17938)
	Standard	7.81-500 pg/mL	Recombinant Mouse CCL2/MCP-1 Protein (Cat. No. RP01607)

Multiplex	Capture	3-20 μg/ml	Rabbit anti-Mouse MCP-1 mAb (Cat. No. RM17975)
	Detection	0.017-2 μg/ml	Rabbit anti-Mouse MCP-1 mAb (Cat. No. RM17937)
	Standard	6.86-5000 pg/mL	Recombinant Mouse CCL2/MCP-1 Protein (Cat. No. RP01607)

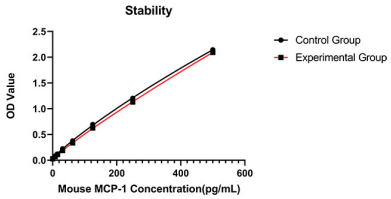
Validation Data



No significant cross-reactivity or interference was observed.



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



Placed at 37°C for 3 days, the stability of the standard curve all conformto CV <10%.