Leader in Biomolecular Solutions for Life Science

# Rabbit anti-Mouse MCP-1 mAb (CAP)



## Catalog No.: RM17937

# **Basic Information**

# Background

Catalog No. RM17937

**Catagory** Elisa Antibody Kit

Application ELISA

# **Product Information**

**Ig Type** Rabbit IgG

**Purification** Affinity purification

## **Endotoxin Level**

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300. Avoid repeated freeze-thaw cycles.

#### Formulation

Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

## Contact

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

# Immunogen Information

#### Immunogen

Recombinant Mouse MCP-1

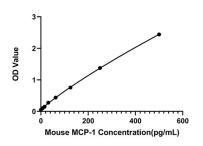
# **Cross-Reactivity**

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

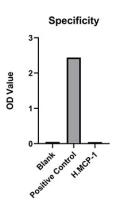
# **Assay Applications**

Mouse MCP-1 Sandwich ELISA Immunoassay

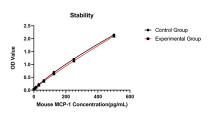
	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Mouse MCP-1 (CAP)(Cat. No.RM17937)
ELISA Detection	0.25-0.0625ug/mL	Rabbit anti-Mouse MCP-1 (DET)(Cat. No.RM17938)
Standard	7.81-500pg/mL	Recombinant Mouse MCP-1 Protein(Cat. No.RP01607)



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



No significant cross-reactivity or interference was observed.



Placed at  $37^{\circ}$ C for 3 days, the stability of the standard curve all conform to CV <10%.