

Code No. 10121

**Anti-Rat  
MCP-1 (MB10) Mouse IgG MoAb**Volume : 100 µg

---

**Introduction** : Human macrophage/monocyte chemotactic and activating factor (MCAF) also called human macrophage chemoattractant protein-1 (MCP-1) is an 8.6 kDa protein containing 76 amino acid residues. It plays an important role in the inflammatory response of blood monocytes and tissue macrophages.

**Antigen** : Rat MCP-1 recombinant protein

**Source** : Mouse-Mouse hybridoma  
(X63 - Ag 8.653 × BALB/c mouse spleen cells)

**Clone** : MB10                      **Subclass** : IgG<sub>1</sub>

**Purification** : Affinity purified with Protein A

**Form** : Lyophilized product from PBS containing 1 % BSA and 0.05 % NaN<sub>3</sub>

**How to use** : 1.0 mL deionized water will be added to the product, then its concentration comes to 100 µg/mL

**Stability** : Lyophilized product, 5 years at 2 - 8 °C  
: Solution, 2 years at -20 °C

**Application** : This antibody can be used for western blotting in concentration of 2 - 5 µg/mL

---

*For research use only, not for use in diagnostic procedures.*

Distributed by:



Immuno-Biological Laboratories, Inc. Toll-Free: 888-523-1246  
8201 Central Ave NE, Suite P Email: info@IBL-America.com  
Minneapolis, MN 55432 Web: www.IBL-America.com

Code No. 10121

**Anti-Rat  
MCP-1 (MB10) Mouse IgG MoAb**

Volume : 10 µg

---

**Introduction** : Human macrophage/monocyte chemotactic and activating factor (MCAF) also called human macrophage chemoattractant protein-1 (MCP-1) is an 8.6 kDa protein containing 76 amino acid residues. It plays an important role in the inflammatory response of blood monocytes and tissue macrophages.

**Antigen** : Rat MCP-1 recombinant protein

**Source** : Mouse-Mouse hybridoma  
(X63 - Ag 8.653 × BALB/c mouse spleen cells)

**Clone** : MB10                      **Subclass** : IgG<sub>1</sub>

**Purification** : Affinity purified with Protein A

**Form** : Lyophilized product from PBS containing 1 % BSA and 0.05 % NaN<sub>3</sub>

**How to use** : 0.1 mL deionized water will be added to the product, then its concentration comes to 100 µg/mL

**Stability** : Lyophilized product, 5 years at 2 - 8 °C  
: Solution, 2 years at -20 °C

**Application** : This antibody can be used for western blotting in concentration of 2 - 5 µg/mL

---

*For research use only, not for use in diagnostic procedures.*

Distributed by:



Immuno-Biological Laboratories, Inc.  
8201 Central Ave NE, Suite P  
Minneapolis, MN 55432

Toll-Free: 888-523-1246  
Email: [info@IBL-America.com](mailto:info@IBL-America.com)  
Web: [www.IBL-America.com](http://www.IBL-America.com)