



11 Park Drive, Suite 12
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Mouse anti-human CCL-2/MCP-1

ORDERING INFORMATION

Catalog No:	hAP-0144
Size:	100 µg
Storage:	< -20° C
Immunogen:	Human recombinant CCL-2
Ig Type:	mouse IgG2
Clone:	MM0144-4G43
Applications:	WB and IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of CCL-2 (also called MCP-1)**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody was selected for its ability to detect human **CCL-2** protein.

Applications:

1.	WB	Yes	(1:500-1000)
2.	IHC (paraffin)	Yes	(1:20-100)

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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