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## Anti-human MCP-1/MCAF Polyclonal Antibody

CATALOG NO:	5222-30T 30 μg (Trial size) 5222-100 100 μg
CONCENTRATION:	0.5 mg/ml
IMMUNOGEN:	E. coli expressed recombinant human MCP-1 (Cat. No. 4222-20)
INTERNAL ID:	BV-F4G
HOST:	Rabbit
SPECIES REACTIVITY:	Human
PURIFICATION:	Affinity purified rabbit IgG
FORMULATION:	Supplied in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal
STORAGE CONDITIONS:	Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/defrost cycles.
DESCRIPTION:	Human macrophage/monocyte chemotactic and activating factor (MCAF), also called human monocyte chemotactic 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 microphages.
APPLICATION:	Western blot: 0.5-4 µg/ml
	Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.
27 -	2 Western blot analysis of MCP-1 using recombinant human MCP-1.

Lane 1: 50 ng Lane 2: 250 ng

MCP-1

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