

Anti-Human MCP-3 Polyclonal Antibody

CATALOG #: 5228-100

AMOUNT: 100 µg

LOT #: _____

IMMUNOGEN: *E. coli*-expressed recombinant human MCP-3

HOST: Rabbit

FORMULATION:

100 µg (0.5 mg/ml) antigen affinity purified rabbit anti-human MCP-3 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, and 0.02% thimerosal.

SPECIES REACTIVITY: human (Other species have not been tested yet)

STORAGE CONDITIONS:

Store at -20°C. For long-term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

BACKGROUND DESCRIPTION:

Human MCP-3 (Macrophage/Monocyte Chemotactic Protein-3) plays an important role in the inflammatory response of blood monocytes, tissue macrophages, and eosinophils. Human MCP-3 is a 9.0 kDa protein containing 76 amino acid residues.

APPLICATION:

The antibody can be used for Western blot analysis (0.5-1 µg/ml), Neutralization (10-30 µg/ml), and ELISA (2-4 µg/ml). However, the optimal conditions should be determined individually.

FOR RESEARCH USE ONLY! Not to be used in human subjects!

RELATED PRODUCTS:

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- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

Cell Fractionation System

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

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- Senescence Detection Kit
- High Throughput Apoptosis/Cell Viability Assay Kits
- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
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- PLTP Activity Assay & Drug Discovery Kits
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- 5 Minutes DNA Ligation Kit
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