

## Anti-human M-CSF Polyclonal Antibody

<b>CATALOG #:</b>	5237-100
<b>AMOUNT:</b>	100 µg
<b>LOT #:</b>	_____
<b>IMMUNOGEN:</b>	<i>E. coli</i> expressed human M-CSF
<b>HOST:</b>	Rabbit
<b>SPECIES:</b>	Human

### PREPARATION:

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant human M-CSF (Cat.# 4237-10). The antibody was purified by affinity chromatography employing immobilized human M-CSF matrix.

### FORMULATION:

100 µg (0.5 mg/ml) affinity purified rabbit anti-human M-CSF polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% sodium azide.

### STORAGE CONDITIONS:

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

### APPLICATION AND USAGE:

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

**For Research Use Only! Not to be used in human.**



### Cat.# 5237-100

Western blot analysis of recombinant human M-CSF.

Lane 1: 2 ng    Lane 2: 1 ng

### RELATED PRODUCTS:

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- 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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- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
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- DNA Damage Quantification Kit
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- Akt & JNK Activity Assay Kits
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- PLTP Activity Assay & Drug Discovery Kits
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