

**Anti-GM-CSF Antibody**  
Rabbit polyclonal antibody to GM-CSF  
Catalog # AP59922

**Specification**

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**Anti-GM-CSF Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P04141</a>
Other Accession	<a href="#">P01587</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>16295</b>

**Anti-GM-CSF Antibody - Additional Information**

**Gene ID** 1437

**Other Names**

GMCSF; Granulocyte-macrophage colony-stimulating factor; GM-CSF; Colony-stimulating factor; CSF; Molgramostin; Sargramostim

**Target/Specificity**

Recognizes endogenous levels of GM-CSF protein.

**Dilution**

WB~~WB (1/500 - 1/1000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-GM-CSF Antibody - Protein Information**

**Name** CSF2

**Synonyms** GMCSF

**Function**

Cytokine that stimulates the growth and differentiation of hematopoietic precursor cells from various lineages, including granulocytes, macrophages, eosinophils and erythrocytes.

**Cellular Location**

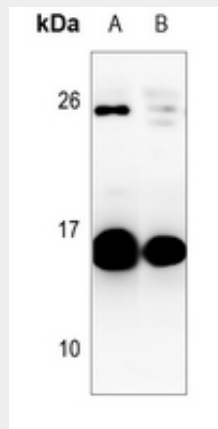
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## Anti-GM-CSF Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## Anti-GM-CSF Antibody - Images



Western blot analysis of GM-CSF expression in mouse muscle (A), rat muscle (B) whole cell lysates.

## Anti-GM-CSF Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GM-CSF. The exact sequence is proprietary.