

GM-CSF Rabbit mAb

Catalog No.: A25953 **Recombinant**

Basic Information

Observed MW

20-35kDa (Recombinant Protein)

Calculated MW

16kDa

Category

Primary antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Mouse

CloneNo number

ARC67891

Background

Enables cytokine activity. Acts upstream of or within several processes, including embryonic placenta development; myeloid leukocyte differentiation; and positive regulation of cell population proliferation. Located in extracellular space. Is expressed in several structures, including genitourinary system; hemolymphoid system; labyrinthine zone; liver; and lung. Used to study pulmonary alveolar proteinosis. Human ortholog(s) of this gene implicated in acute myeloid leukemia; juvenile myelomonocytic leukemia; neutropenia; pulmonary alveolar proteinosis; and visceral leishmaniasis. Orthologous to human CSF2 (colony stimulating factor 2).

Recommended Dilutions

WB 1:1000 - 1:4000

IF/ICC 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

12981

Swiss Prot

P01587

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CSF; Csfgm; GMCSF; Gm-CSf; MGI-IGM

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% Sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data

