

Rabbit anti-Mouse M-CSF mAb (CAP)

Catalog No.: RMK0204

Basic Information

Catalog No.
RMK0204

Catagory
Elisa Antibody Kit

Application
multiplex assay

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification


Endotoxin Level


Storage
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human IL-1 β Antibody.

Contact

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

Background

M-CSF, also known as CSF-1, is a four-alpha -helical-bundle cytokine that is the primary regulator of macrophage survival, proliferation and differentiation (1-3). M-CSF protein is also essential for the survival and proliferation of osteoclast progenitors (1, 4). M-CSF also primes and enhances macrophage killing of tumor cells and microorganisms, regulates the release of cytokines and other inflammatory modulators from macrophages, and stimulates pinocytosis

Immunogen Information

Immunogen
Recombinant Mouse M-CSF Protein

Cross-Reactivity

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Assay Applications

Mouse M-CSF multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Mouse M-CSF mAb(Cat. No.RMK0204)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Mouse M-CSF mAb(Cat. No.RMK0205)
Standard	6.86-5000pg/mL	Recombinant Mouse M-CSF Protein