

Rabbit anti-Mouse G-CSF mAb

Catalog No.: RMK0210

Basic Information

Catalog No.
RMK0210

Catagory
Elisa Antibody Kit

Application
Multiplex

Product Information

Ig Type
Rabbit IgG


Purification
Affinity purification


Endotoxin Level

Storage
Store at -20°C.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2 µm filtered solution in PBS with 0.05% Proclin 300, PH 7.4.

Contact

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Background

Enables granulocyte colony-stimulating factor receptor binding activity. Acts upstream of or within positive regulation of myeloid cell differentiation. Predicted to be located in endocytic vesicle lumen and extracellular region. Predicted to be active in extracellular space. Is expressed in several structures, including hemolymphoid system; liver; placenta; trunk; and yolk sac. Human ortholog(s) of this gene implicated in several diseases, including allergic cutaneous vasculitis; artery disease (multiple); ischemia (multiple); leukemia (multiple); and lung disease (multiple). Orthologous to human CSF3 (colony stimulating factor 3).

Immunogen Information

Immunogen
Recombinant mouse G-CSF

Cross-Reactivity

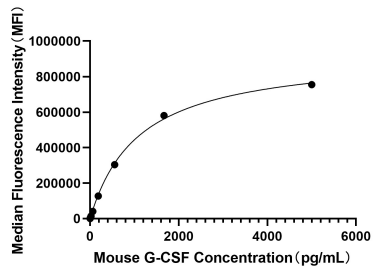
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Assay Applications

Mouse G-CSF Sandwich Immunoassay

		Recommended Concentration	Sample
Multiplex	Capture	3-20 µg/mL	Rabbit anti-Mouse G-CSF mAb (Cat. No. RMK0210)
	Detection	0.017-2 µg/mL	Rabbit anti-Mouse G-CSF mAb (Cat. No. RMK0155)
	Standard	6.86-5000 pg/mL	Recombinant Mouse G-CSF Protein

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.