

Rabbit Granulocyte-Macrophage Colony Stimulating Factor, GM-CSF ELISA Kit | GM-CSF elisa kit

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CATALOG # AAA123879	REACTIVITY Rabbit
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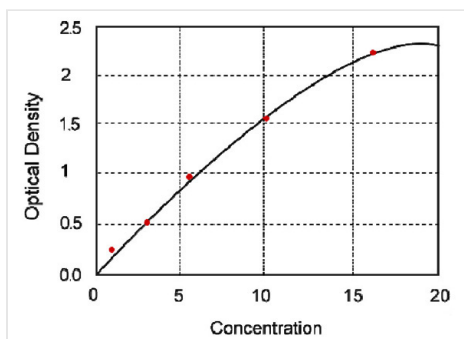
PRODUCT SYNONYMS

Granulocyte-Macrophage Colony Stimulating Factor; GM-CSF; Rabbit Granulocyte-Macrophage Colony Stimulating Factor; GM-CSF ELISA Kit; GM-CSF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	10-2000ng/L
Sensitivity	4.89ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GM-CSF elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit GM-CSF antibody. GM-CSF present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit GM-CSF Antibody is added and binds to GM-CSF in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated GM-CSF antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rabbit GM-CSF. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Granulocyte-Macrophage Colony Stimulating Factor (also known as GM-CSF) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-elisa-kits/granulocyte-macrophage-colony-stimulating-factor-gm-csf/123879>