

Code No. 10111

Anti-Human**G-CSF (4-12-2) Mouse IgG MoAb**

Volume : 500 µg

Introduction : G-CSF (Granulocyte Colony Stimulating Factor) is cytokine which accelerates differentiation and multiplication of neutrophilic precursor cell. It is reported that G-CSF is produced in such as fibroblast and endothelial cell, and that the multiplication of G-CSF is accelerated in some solid tumor which has such as leukemia and G-CSF receptor.

Antigen : Recombinant Human G-CSF

Source : Mouse-Mouse hybridoma (Supernatant)
(X63-Ag8.653 × BALB/c spleen cells)

Clone : 4-12-2

Subclass : IgG₁

Purification : Purified with Protein A

Form : Lyophilized product from solution in PBS

How to use : 1.0 mL deionized water will be added to the product.

Stability : Lyophilized product, 5 years at 2 – 8 °C
: Solution, 2 years at –20 °C

Application : This antibody can be used for western blotting in concentration of about 2~5 µg/mL.
: This antibody can be applied for ELISA.