

A Reliable Research Partner in Life Science and Medicine

# **G-CSF Monoclonal Antibody**

catalog number: AN200034P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human

Immunogen Recombinant Human G-CSF Protein

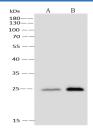
HostMouseIsotypeIgG2aClone11D10PurificationProtein A

**Buffer** 0.2 μm filtered solution in PBS

## **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western Blot with G-CSF Monoclonal Antibody at dilution of 1:500. Lane A: NCI-H460 Whole Cell Lysate, Lane A: 293T Whole Cell Lysate, Lysates/proteins at 30 µg per lane.

Observed-MW:25 kDa Calculated-MW:22 kDa

### Preparation & Storage

**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.

Shipping Ice bag

#### Background

The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of granulocytes. The active protein is found extracellularly. Alternatively spliced transcript variants have been described for this gene.