

# Anti-G-CSF [R08-6F9] Monoclonal Antibody

## AGMB02880

### Description

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This Anti-G-CSF [R08-6F9] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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|-----------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>SKU:</b>           | AGMB02880                                                                                                               |
| <b>Contents:</b>      | 20µl, 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml)                                                                     |
| <b>Synonyms:</b>      | G-CSF, CSF beta, CSF3, CSF3OS, Csfg, Filgrastim, GCSA, GCSF, MGI 2, Pluripoietin, Granulocyte colony-stimulating factor |
| <b>Applications:</b>  | <b>WB</b> <b>ICC/IF</b> <b>IP</b>                                                                                       |
| <b>Research Area:</b> | Immunology                                                                                                              |
| <b>Form:</b>          | Liquid                                                                                                                  |

### Antibody Data

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|----------------------|------------------------------------------------|
| <b>Reactivity:</b>   | Human, Mouse, Rat                              |
| <b>Clone:</b>        | R08-6F9                                        |
| <b>Clonality:</b>    | Monoclonal Antibody                            |
| <b>SwissProt ID:</b> | P09919                                         |
| <b>Immunogen:</b>    | A synthesized peptide derived from human G-CSF |
| <b>Gene ID:</b>      | 1440                                           |

#### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** CSF3

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Chromatography

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 22 kDa, Observed MW: 25 kDa

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

| <b>Antibody Dilution Ratio:</b> | <b>Application</b> | <b>Antibody Dilution Ratio</b> |
|---------------------------------|--------------------|--------------------------------|
|                                 | WB                 | 1:1000-1:2000                  |
|                                 | IF                 | 1:50-1:200                     |
|                                 | IP                 | 1:20                           |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.