

## Product Datasheet

### CSF3 Antibody / Granulocyte-Colony Stimulating Factor (orb749476)

## Description

This mAb recognizes granulocyte-

the cytoplasm of mature granulo...

## Species/Host

Mouse

## Reactivity

Human

## Conjugation

Unconjugated

## Tested

IHC-P

## Applications

## Immunogen

Human recombinant full-length protein was used as the immunogen for the G-CSF antibody.

## Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

## Storage

Store the G-CSF antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

## Note

For research use only

## Application notes

Optimal dilution of the G-CSF antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

## Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

## Isotype

Mouse IgG1, kappa

## Clonality

Monoclonal

## Purity

Protein G affinity chromatography

## Uniprot ID

**P09919**

## Hazard

This G-CSF antibody is available for research use only.