

## CSF3R

---

**Reactivity:**Human Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:**92kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic peptide of human CSF3R

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

CD114; GCSFR;

**Catalog #:**A7661

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**1441

**Isotype:**IgG

**Swiss Prot:**Q99062

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is the receptor for colony stimulating factor 3, a cytokine that controls the production, differentiation, and function of granulocytes. The encoded protein, which is a member of the family of cytokine receptors, may also function in some cell surface adhesion or recognition processes. Alternatively spliced transcript variants have been described. Mutations in this gene are a cause of Kostmann syndrome, also known as severe congenital neutropenia.

*To place an order, please [Click HERE](#).*