

## 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.

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