

## CSF2

**Reactivity:**Human Mouse

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**16kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human CSF2

**Storage Buffer:**

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

**Synonym:**

GMCSF;

**Background:**

The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of granulocytes and macrophages. The active form of the protein is found extracellularly as a homodimer. This gene has been localized to a cluster of related genes at chromosome region 5q31, which is known to be associated with interstitial deletions in the 5q- syndrome and acute myelogenous leukemia. Other genes in the cluster include those encoding interleukins 4, 5, and 13.

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

**Catalog #:**A6127

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**1437

**Isotype:**IgG

**Swiss Prot:**P04141

**Purity:**Affinity purification

For research use only.