

## Product datasheet for AP33491PU-N

## OriGene Technologies, Inc.

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## GCSF Receptor (CSF3R) (551-563) Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: Peptide ELISA: 1/128000 (Detection Limit).

**Western blot:** 1-3 μg/ml. Approx 100kDa band observed in Human Peripheral Blood Mononucleocytes lysates (calculated MW of 92.1kDa according to NP 000751.1). The

observed molecular weight corresponds to the glycosylated form.

**Reactivity:** Bovine, Human

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence from the internal region of the protein sequence according to

NP 000751.1; NP 724781.1; NP 758519.1.

**Specificity:** This antibody is expected to recognize all reported isoforms (NP\_000751.1; NP\_724781.1;

NP\_758519.1).

**Formulation:** Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

**Concentration:** lot specific

**Purification:** Ammonium Sulphate Precipitation followed by antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: colony stimulating factor 3 receptor

**Database Link:** Entrez Gene 1441 Human

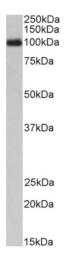
Q99062





**Synonyms:** G-CSF-R, GCSF Receptor, G-CSF Receptor

## **Product images:**



(1ug/ml) staining of Peripheral Blood Lymphocytes lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.