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## **GOAT ANTI-G-CSF RECEPTOR ANTIBODY**

**SKU:** EB11701

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

CD114|CD114 antigen|colony stimulating factor 3 receptor (granulocyte)|CSF3R|G-CSF receptor|GCSFR|G-CSF-Synonym /

**Alias** R|granulocyte colony-stimulating factor

receptor|OTTHUMP0000009703|OTTHUMP0000009704|OTTHUMP0000009705 **Names** 

Accession

NP 000751.1; NP 724781.1; NP 758519.1 ID

**Blocking** 

EBP11701 Peptide

Peptide with sequence TOGDSILDCVPKDGO, from the internal region of the protein sequence according to Immunogen

NP 000751.1; NP 724781.1; NP 758519.1.

**Product Comments** 

This antibody is expected to recognize all reported isoforms (NP\_000751.1; NP\_724781.1; NP\_758519.1).

**Peptide** 

**TQGDSILDCVPKDGQ** Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Species

Human

Human

1441

**Gene ID** 

**Product** 

Grade **ELISA** 

**Detection** 

Antibody detection limit dilution 1:4000. Limit

Western

Blot

Preliminary experiments in Human Placenta, Bone marrow and peripheral lymphocytes lysates gave no specific

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

**Application** 

**Type** 

Pep-ELISA





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