

GOAT ANTI-G-CSF RECEPTOR / CSF3R (AA551-563) ANTIBODY

SKU: EB11702



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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	CD114 CD114 antigen colony stimulating factor 3 receptor (granulocyte) CSF3R G-CSF receptor GCSFR G-CSF-R granulocyte colony-stimulating factor receptor OTTHUMP00000009703 OTTHUMP00000009704 OTTHUMP00000009705
Accession ID	NP_000751.1; NP_724781.1; NP_758519.1
Blocking Peptide	EBP11702
Immunogen	Peptide with sequence C-PPELGKSPLTHYT, from the internal region of the protein sequence according to 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 Sequence	C-PPELGKSPLTHYT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Cow
Reactive Species	Human
Human Gene ID	1441
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	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. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

