



GOAT ANTI-CXCL1 ANTIBODY

SKU: EB09637



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	CXCL1 chemokine (C-X-C motif) ligand 1 (melanoma growth stimulating activity, alpha) FSP GRO1 GROa MGSA MGSA-a NAP-3 SCYB1 GRO1 oncogene (melanoma growth stimulating activity, alpha) GRO1 oncogene (melanoma growth-stimulating activity) MGSA alpha chemokine (C-X-C motif) ligand 1 fibroblast secretory protein melanoma growth stimulatory activity alpha
Accession ID	NP_001502.1
Blocking Peptide	EBP09637
Immunogen	Peptide with sequence C-EKMLNSDKSN, from the C Terminus of the protein sequence according to NP_001502.1.
Peptide Sequence	C-EKMLNSDKSN
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
Human Gene ID	2919
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Western Blot	Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 11.3kDa according to NP_001502.1. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA



DOCUMENTS

- [Data Sheet](#)