

GOAT ANTI-GOLGA3 ANTIBODY

SKU: EB06926



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	GOLGA3 HGNC:4426 GCP170 MEA-2 Golgi autoantigen, golgin subfamily a, 3 Golgi complex-associated protein of 170 kD Golgi membrane associated protein Golgi peripheral membrane protein SY2/SY10 protein golgin-160 golgin-165 male enhanced antigen-2
Accession ID	NP_005886.2
Blocking Peptide	EBP06926
Immunogen	Peptide with sequence C-HSQSRASKEGPGE, from the C Terminus of the protein sequence according to NP_005886.2.
Peptide Sequence	C-HSQSRASKEGPGE
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
Reactive Species	Human
Human Gene ID	2802
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 1:16000.
Western Blot	Approx 170kDa band observed in human HeLa lysates (calculated MW of 167kDa according to NP_005886.2). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown identity was also consistently observed at approx 25kDa. This band was successfully blocked by incubation with the immunising peptide. 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, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



