

GOAT ANTI-GOLGA3 ANTIBODY

SKU: EB06926



SPECIFICATIONS

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|------------------------------|--|
| 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



