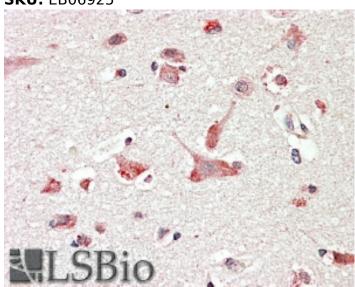


Telephone: (650) 697-3600



GOAT ANTI-GOLGA6 / GLP ANTIBODY

SKU: EB06925



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**

GOLGA6|golgi autoantigen, golgin subfamily a, member 6|HGNC:13567|GLP|Golgi autoantigen, golgin subfamily a, 6|Golgin linked to PML|golgin-like protein|GOLGA6B|GOLGA|Golgin subfamily A member 6B

Accession

ID

NP_061122.4; NP_001033729.1

Blocking Peptide

EBP06925

Immunogen

Peptide with sequence C-DLPKEKADGTEQ, from the internal region of the protein sequence according to NP_061122.4; NP_001033729.1.

Product Comments

GeneID 55889 may be a pseudogene, while GeneID 342096 is thought to encode a functional protein.

Peptide Sequence

C-DLPKEKADGTEQ

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

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

Predicted Species

Human

Reactive

Human

Species Human

55889, 342096

Gene ID **Product**

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

IHC Results

In paraffin embedded Human Cerebral Cortex shows localized cytoplasm staining consistent with Golgi.

Recommended concentration, 3-6µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:1000.

Limit

Preliminary experiments gave an approx 45kDa band in human liver lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the

Western Blot

calculated size of 79.9kDa according to NP_001033729.1. The 45kDa band was successfully blocked by incubation with the immunizing 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, IHC

GALLERY IMAGES

