

For Research Use Only

GOLGA3 Polyclonal antibody

Catalog Number: 21193-1-AP **10 Publications**



Basic Information

Catalog Number:

21193-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15531

GenBank Accession Number:

BC142658

GeneID (NCBI):

2802

UNIPROT ID:

Q08378

Full Name:

golgi autoantigen, golgin subfamily a, 3

Calculated MW:

1498 aa, 167 kDa

Observed MW:

167 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

IF/ICC 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : L02 cells, HEK-293 cells, HeLa cells, human heart tissue, human testis tissue, PC-3 cells

IF/ICC : HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Weichao Zhang	36096887	Nat Commun	WB
Gunjan Joshi	24639524	Proc Natl Acad Sci U S A	WB
Tonglin Lu	30845231	PLoS One	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

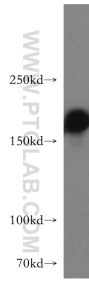
T: 4006900926

E: Proteintech-CN@ptglab.com

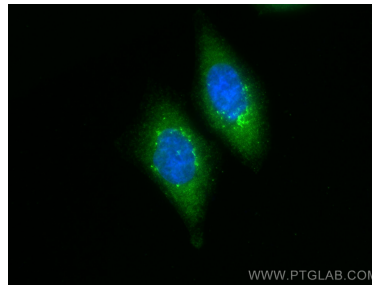
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



L02 cells were subjected to SDS PAGE followed by western blot with 21193-1-AP (GOLGA3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using GOLGA3 antibody (21193-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L).