

For Research Use Only

GIN53 Polyclonal antibody

Catalog Number: 15651-1-AP **4 Publications**



Basic Information

Catalog Number:

15651-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8247

GenBank Accession Number:

BC005879

GeneID (NCBI):

64785

UNIPROT ID:

Q9BRX5

Full Name:

GIN5 complex subunit 3 (Psf3 homolog)

Calculated MW:

25 kDa

Observed MW:

24 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB: Jurkat cells, NIH/3T3 cells

IP: Jurkat cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Matilde I. Conte	36345943	JCI Insight	WB
Roberto Bellelli	29754823	Mol Cell	WB
Julien Cottineau	28414293	J Clin Invest	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:

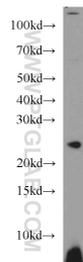
T: 4006900926

E: Proteintech-CN@ptglab.com

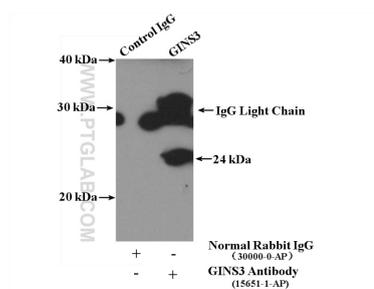
W: ptgcn.com

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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 15651-1-AP (GINS3 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



IP result of anti-GINS3 (IP:15651-1-AP, 4ug; Detection:15651-1-AP 1:300) with Jurkat cells lysate 3400ug.