For Research Use Only

GINS3 Polyclonal antibody

Catalog Number: 15651-1-AP 4 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

15651-1-AP Size:

GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 200 ug/ml by

64785

BC005879

WB 1:500-1:1000

Nanodrop and 193 ug/ml by Bradford UNIPROT ID:

Q9BRX5

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

method using BSA as the standard; Source:

Full Name:

Rabbit

GINS complex subunit 3 (Psf3

Isotype:

homolog)

Calculated MW:

Immunogen Catalog Number: AG8247

25 kDa

Observed MW:

Applications

Tested Applications:

WB, IP, ELISA

24 kDa

Positive Controls:

IP: Jurkat cells,

WB: Jurkat cells, NIH/3T3 cells

Cited Applications:

Species Specificity:

human, mouse

Cited Species:

human, mouse

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.

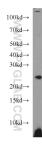
Storage Buffer

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

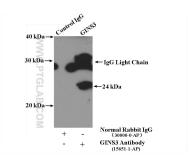
*** 20ul sizes contain 0.1% BSA

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 15651-1-AP (GIN53 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.