

For Research Use Only

GATAD2B Polyclonal antibody

Catalog Number: 25679-1-AP

3 Publications



Basic Information

Catalog Number:

25679-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 293 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22615

GenBank Accession Number:

BC069419

GeneID (NCBI):

57459

UNIPROT ID:

Q8WXL9

Full Name:

GATA zinc finger domain containing 2B

Observed MW:

69 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:200-1:800

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IP

Species Specificity:

human

Cited Species:

human, mouse

Positive Controls:

WB : A549 cells, HEK-293 cells, HeLa cells, K-562 cells, MCF-7 cells, PC-3 cells

IF/ICC : A431 cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Orhi Barroso-Gomila	34795231	Nat Commun	WB
Xue Chen	38676947	Nucleic Acids Res	WB
Yuling Lin	38605678	Cell Prolif	WB,IP

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

*** 20ul sizes contain 0.1% BSA

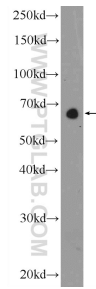
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

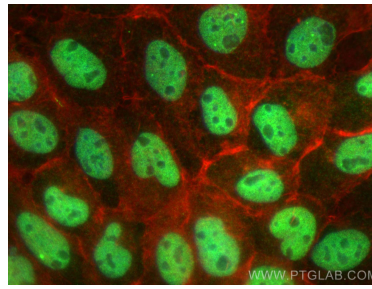
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 25679-1-AP (GATAD2B Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using GATAD2B antibody (25679-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red).