

For Research Use Only

# GGA1 Polyclonal antibody

Catalog Number: 25674-1-AP

Featured Product

5 Publications



## Basic Information

### Catalog Number:

25674-1-AP

### Size:

150ul, Concentration: 650 ug/ml by Nanodrop and 500 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG22614

### GenBank Accession Number:

BC044629

### GeneID (NCBI):

26088

### UNIPROT ID:

Q9UJY5

### Full Name:

golgi associated, gamma adaptin ear containing, ARF binding protein 1

### Observed MW:

70-72 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:2000-1:16000

IF/ICC 1:50-1:500

## Applications

### Tested Applications:

WB, IF/ICC, ELISA

### Cited Applications:

WB, IF

### Species Specificity:

human, rat, mouse

### Cited Species:

human, mouse

### Positive Controls:

WB : HEK-293 cells, mouse brain tissue, rat brain tissue, HeLa cells, SH-SY5Y cells

IF/ICC : HepG2 cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Li Ma	39002678	J Biol Chem	WB,IF
Xiaochao Tan	38662435	J Clin Invest	WB
Guy J Pearson	38569033	Sci Adv	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

\*\*\* 20ul sizes contain 0.1% BSA

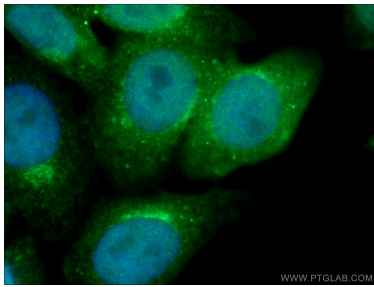
For technical support and original validation data for this product please contact:

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

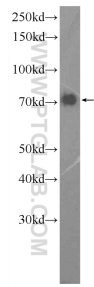
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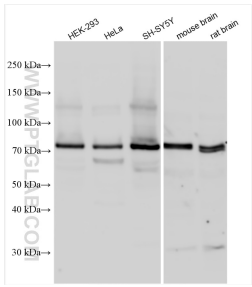
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 25674-1-AP (GGA1 antibody) at dilution of 1:50 and CoraLite488-Conjugated Goat Anti-Rabbit IgG(H+L).



HEK-293 cells were subjected to SDS PAGE followed by western blot with 25674-1-AP (GGA1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 25674-1-AP (GGA1 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.