For Research Use Only

GGA1 Polyclonal antibody

Catalog Number: 25674-1-AP

2 Publications



Basic Information

Catalog Number: 25674-1-AP

Size: 26088

150ul , Concentration: 650 $\mu g/ml$ by Nanodrop and 500 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype:

IgG

Immunogen Catalog Number:

AG22614

Applications Tested Applications:

IF, WB, ELISA **Cited Applications:**

WB

Species Specificity: human, rat, mouse Cited Species: human, mouse

GenBank Accession Number:

BC044629 GeneID (NCBI):

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

Observed MW: 70-72 kDa

Positive Controls:

WB: HEK-293 cells, mouse brain tissue, rat brain tissue,

Purification Method:

WB 1:2000-1:16000

IF 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

HeLa cells, SH-SY5Y cells

IF: HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Lei Han	37665165	Environ Toxicol	WB
Yuuki Obata	37616163	Cell Rep	WB

Storage

Storage:

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

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

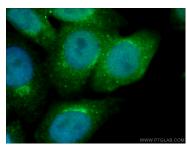
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

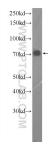
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

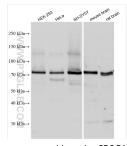
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 25674-1-AP (GGA1 antibody) at dilution of 1:50 and CoraLite488-Conjugated AffiniPure 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.