For Research Use Only

PGS1 Polyclonal antibody

Catalog Number: 17149-1-AP



Purification Method:

WB 1:500-1:3000 IF 1:10-1:100

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 17149-1-AP BC025951
Size: GeneID (NCBI): 400 µg/ml 9489
Source: UNIPROT ID: Rabbit Q32NB8
Isotype: Full Name:

phosphatidylglycerophosphate
synthase 1

Immunogen Catalog Number: synthase 1
AG10961 Calculated MW: 556 aa, 63 kDa
Observed MW:

Observed MW: 63 kDa

Applications

Tested Applications: IF/ICC, WB,ELISA Species Specificity: human, mouse, rat Positive Controls:

WB: mouse liver tissue,

IF: Hela cells,

Background Information

Storage

Storage:

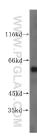
Store at -20°C. Stable for one year after shipment.

Storage Buffer

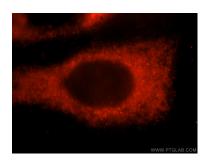
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 17149-1-AP (PGS1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of Hela cells, using PGS1 antibody 17149-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).