

For Research Use Only

SPATA13 Polyclonal antibody

Catalog Number: 21400-1-AP



Basic Information

Catalog Number:

21400-1-AP

Size:

900 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16101

GenBank Accession Number:

BC109291

GeneID (NCBI):

221178

UNIPROT ID:

Q96N96

Full Name:

spermatogenesis associated 13

Calculated MW:

652 aa, 75 kDa

Observed MW:

75 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IF 1:10-1:100

Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : COLO 320 cells, human placenta tissue

IF : HepG2 cells, HEK-293 cells, 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

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

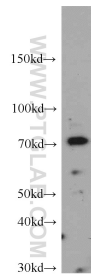
T: 4006900926

E: Proteintech-CN@ptglab.com

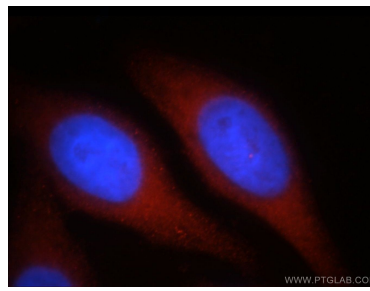
W: ptgcn.com

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Selected Validation Data



COLO 320 cells were subjected to SDS PAGE followed by western blot with 21400-1-AP (SPATA13 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using SPATA13 antibody 21400-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).