

For Research Use Only

TCP10 Polyclonal antibody

Catalog Number: 14538-1-AP



Basic Information

Catalog Number:

14538-1-AP

Size:

1300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6041

GenBank Accession Number:

BC063451

GeneID (NCBI):

6953

UNIPROT ID:

Q12799

Full Name:

t-complex 10 homolog (mouse)

Calculated MW:

38 kDa

Observed MW:

46 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

IF/ICC 1:10-1:100

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : Jurkat cells, HeLa cells, HepG2 cells, mouse testis tissue

IF/ICC : HepG2 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:

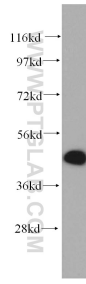
T: 4006900926

E: Proteintech-CN@ptglab.com

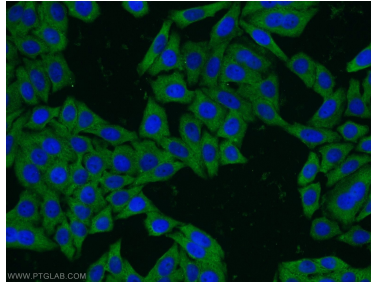
W: ptgcn.com

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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 14538-1-AP (TCP10 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 14538-1-AP (TCP10 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).