

For Research Use Only

GTF2H2C Polyclonal antibody

Catalog Number: 17959-1-AP



Basic Information

Catalog Number:

17959-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12498

GenBank Accession Number:

BC105980

GeneID (NCBI):

728340

UNIPROT ID:

Q6P1K8

Full Name:

general transcription factor IIH,
polypeptide 2C

Calculated MW:

395 aa, 44 kDa

Observed MW:

44 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IP 0.5-4.0 µg for 1.0-3.0 mg of total
protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : L02 cells, HepG2 cells, HeLa cells, MCF-7 cells, K-562 cells, mouse liver tissue, rat liver tissue

IP : 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:

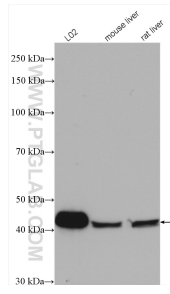
T: 4006900926

E: Proteintech-CN@ptglab.com

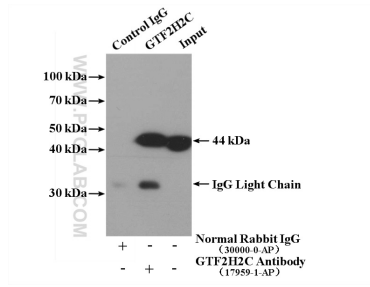
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17959-1-AP (GTF2H2C antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-GTF2H2C (IP:17959-1-AP, 4ug; Detection:17959-1-AP 1:500) with HepG2 cells lysate 2240 ug.



HepG2 cells were subjected to SDS PAGE followed by western blot with 17959-1-AP (GTF2H2C antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.