

For Research Use Only

POLR3B Polyclonal antibody

Catalog Number: 16574-1-AP **1 Publications**



Basic Information

Catalog Number:

16574-1-AP

Size:

133 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9856

GenBank Accession Number:

BC046238

GeneID (NCBI):

55703

UNIPROT ID:

Q9NW08

Full Name:

polymerase (RNA) III (DNA directed)

polypeptide B

Calculated MW:

1133 aa, 128 kDa

Observed MW:

128 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : HepG2 cells,

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|----------|-----------|----------|-------------|
| Kai Tian | 37556328 | Cell Rep | WB, IF |

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:

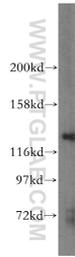
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 16574-1-AP (POLR3B antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.