

For Research Use Only

CENPT Polyclonal antibody

Catalog Number:33475-1-AP



Basic Information

Catalog Number:

33475-1-AP

Concentration:

700 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG38222

GenBank Accession Number:

BC015202

GeneID (NCBI):

80152

UNIPROT ID:

Q96BT3

Full Name:

centromere protein T

Calculated MW:

561 aa, 60 kDa

Observed MW:

70 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB: 1:1000-1:8000

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

Applications

Tested Applications:

WB, IP, ELISA

Species Specificity:

human

Positive Controls:

WB : HEK-293T cells, HeLa cells, HepG2 cells, L02 cells

IP : HEK-293T 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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

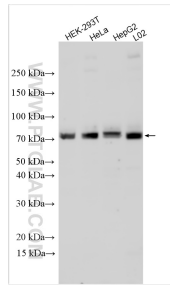
T: 4006900926

E: Proteintech-CN@ptglab.com

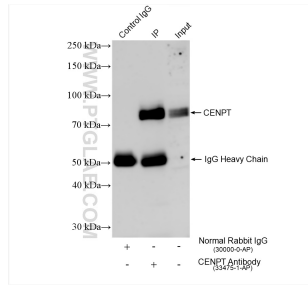
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33475-1-AP (CENPT antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



IP result of anti-CENPT (IP:33475-1-AP, 4ug; Detection:33475-1-AP 1:3000) with HEK-293T cells lysate 1840 ug.