

For Research Use Only

CENPT Polyclonal antibody

Catalog Number: 33475-1-AP



Basic Information

Catalog Number:

33475-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

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,

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

***** 20ul sizes contain 0.1% BSA**

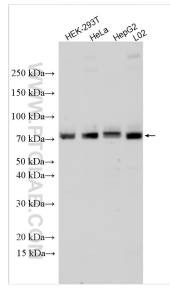
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

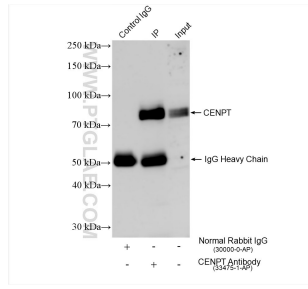
E: proteintech@ptglab.com
W: ptglab.com

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

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.