

For Research Use Only

# C19orf61 Polyclonal antibody

Catalog Number: 24797-1-AP

Featured Product

1 Publications



## Basic Information

Catalog Number:

24797-1-AP

Size:

650 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14965

GenBank Accession Number:

BC008869

GeneID (NCBI):

56006

UNIPROT ID:

Q9H0W8

Full Name:

chromosome 19 open reading frame

61

Calculated MW:

520 aa, 58 kDa

Observed MW:

57-65 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

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

IF/ICC 1:200-1:800

## Applications

Tested Applications:

WB, IF/ICC, IP, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HeLa cells,

IP : HeLa cells,

IF/ICC : U2OS cells,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yong Dai	38384572	Heliyon	WB

## 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:

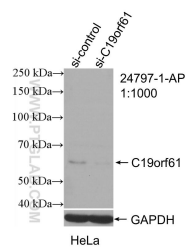
T: 4006900926

E: Proteintech-CN@ptglab.com

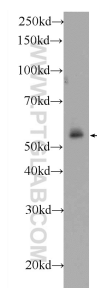
W: ptgcn.com

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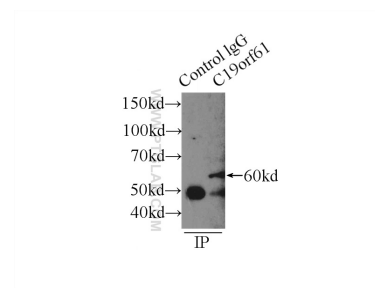
## Selected Validation Data



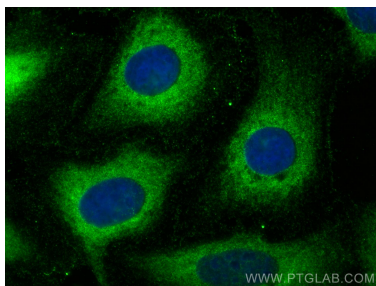
WB result of C19orf61 antibody (24797-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-C19orf61 transfected HeLa cells.



HeLa cells were subjected to SDS PAGE followed by western blot with 24797-1-AP (C19orf61 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-C19orf61 (IP: 24797-1-AP, 3ug; Detection: 24797-1-AP 1:500) with HeLa cells lysate 2000ug.



Immunofluorescent analysis of (-20°C Methanol) fixed U2OS cells using C19orf61 antibody (24797-1-AP) at dilution of 1:400 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).