

For Research Use Only

C11orf98 Polyclonal antibody

Catalog Number: 31962-1-AP

Featured Product



Basic Information

Catalog Number:

31962-1-AP

Size:

450 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36283

GenBank Accession Number:

NM_001286086

GeneID (NCBI):

102288414

UNIPROT ID:

E9PRG8

Full Name:

chromosome 11 open reading frame

98

Calculated MW:

14 kDa

Observed MW:

20 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : A375 cells,

Background Information

Chromosome 11 open reading frame 98 (C11orf98, also known as C11orf48) is involved in the regulation of DNA binding transcription factor activity that stems from the spectrum of its protein partners (ESR1, ESR2, FOXA1, JUN, and WWP2) (PMID: 37373333). It can also be a putative interaction partner of nucleophosmin (NPM1) and nucleolin (NCL) (PMID: 28589727).

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:

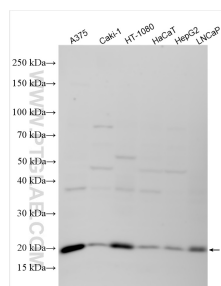
T: 4006900926

E: Proteintech-CN@ptglab.com

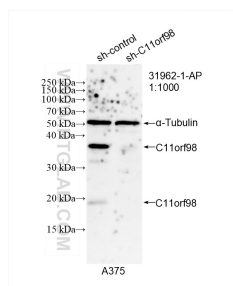
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31962-1-AP (C11orf98 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



WB result of C11orf98 antibody (31962-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-C11orf98 transfected A375 cells.