

For Research Use Only

C1orf107 Polyclonal antibody

Catalog Number: 21076-1-AP



Basic Information

Catalog Number:

21076-1-AP

Size:

150ul , Concentration: 500 ug/ml by Nanodrop and 387 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15250

GenBank Accession Number:

BC022964

GeneID (NCBI):

27042

UNIPROT ID:

Q68CQ4

Full Name:

chromosome 1 open reading frame 107

Calculated MW:

756 aa, 87 kDa

Observed MW:

87-100 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

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 : HepG2 cells,

IP : HepG2 cells,

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

*** 20ul sizes contain 0.1% BSA

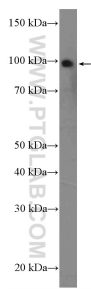
For technical support and original validation data for this product please contact:

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

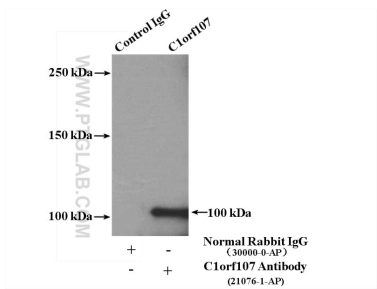
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 21076-1-AP (C1orf107 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-C1orf107 (IP:21076-1-AP, 4ug; Detection:21076-1-AP 1:300) with HepG2 cells lysate 1000ug.