## For Research Use Only

## C1orf107 Polyclonal antibody

Catalog Number: 21076-1-AP



**Purification Method:** 

WB 1:200-1:1000

protein lysate

Antigen affinity purification

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

Recommended Dilutions:

**Basic Information** 

Catalog Number:

21076-1-AP

BC022964

Size:

GeneID (NCBI):

27042

Source:

Rabbit

Q68CQ4

Isotype:

GeneID (NCBI):

27042

UNIPROT ID:

Rabet

Full Name:

gG chromosome 1 open reading frame

Immunogen Catalog Number: 1

AG15250 Calculated MW:

756 aa, 87 kDa Observed MW: 87-100 kDa

**Applications** 

Tested Applications: Positive Controls: IP, WB, ELISA WB: HepG2 cells, Species Specificity: IP: HepG2 cells, human

## **Background Information**

Storage

Storage:

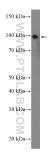
Store at -20°C. Stable for one year after shipment.

Storage Buffer

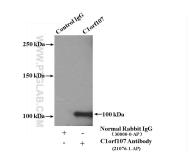
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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-C 1orf107 (IP:21076-1-AP, 4ug; Detection:21076-1-AP 1:300) with HepG2 cells lysate 1000ug.