

For Research Use Only

C20orf3/APMAP Polyclonal antibody



Catalog Number: 25953-1-AP

Featured Product

2 Publications

Basic Information

Catalog Number:

25953-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23029

GenBank Accession Number:

BC003501

GeneID (NCBI):

57136

UNIPROT ID:

Q9HDC9

Full Name:

chromosome 20 open reading frame 3

Calculated MW:

416 aa, 46 kDa

Observed MW:

42-46 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

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

IHC 1:50-1:500

Applications

Tested Applications:

IHC, IP, WB, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human, mouse

Cited Species:

human, mouse

Note-IHC: suggested antigen retrieval with **TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : HepG2 cells,

IP : mouse liver tissue,

IHC : human kidney tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Siyuan Jiang	30987997	Cancer Res	WB,IHC,IF
Javier Sánchez-Marco	37898391	J Nutr Biochem	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:

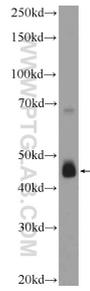
T: 4006900926

E: Proteintech-CN@ptglab.com

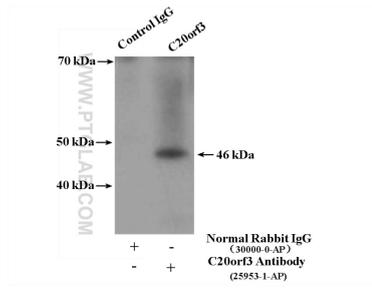
W: ptgcn.com

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

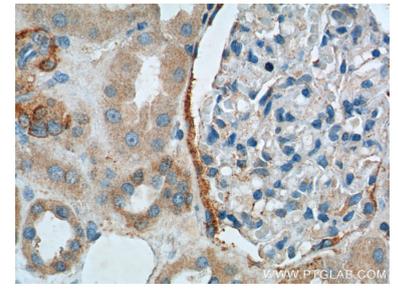
Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 25953-1-AP (C20orf3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-C20orf3/APMAP (IP:25953-1-AP, 4ug; Detection:25953-1-AP 1:300) with mouse liver tissue lysate 4800ug.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25953-1-AP (C20orf3 Antibody) at dilution of 1:200 (under 40x lens).