

For Research Use Only

C11orf54 Polyclonal antibody

Catalog Number: 23251-1-AP

1 Publications



Basic Information

Catalog Number:

23251-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19731

GenBank Accession Number:

BC007110

GeneID (NCBI):

28970

UNIPROT ID:

Q9H0W9

Full Name:

chromosome 11 open reading frame

54

Calculated MW:

315 aa, 35 kDa

Observed MW:

31 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, rat, mouse

Cited Species:

human

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: rat liver tissue,

IHC: mouse liver tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Junyang Tan	37277441	Commun Biol	WB, IF

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:

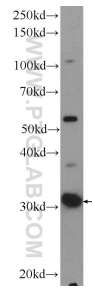
T: 4006900926

E: Proteintech-CN@ptglab.com

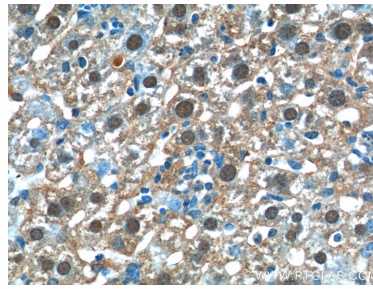
W: ptgcn.com

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

Selected Validation Data



rat liver tissue were subjected to SDS PAGE followed by western blot with 23251-1-AP (C11orf54 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 23251-1-AP (C11orf54 Antibody) at dilution of 1:50 (under 40x lens).