

For Research Use Only

C11orf54 Polyclonal antibody

Catalog Number: 23251-1-AP 1 Publications



Basic Information

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|---|---|--|
| Catalog Number: 23251-1-AP | GenBank Accession Number: BC007110 | Purification Method: Antigen Affinity purified |
| Size: 650 µg/ml | GeneID (NCBI): 28970 | Recommended Dilutions: WB 1:200-1:1000 IHC 1:20-1:200 |
| Source: Rabbit | UNIPROT ID: Q9H0W9 | |
| Isotype: IgG | Full Name: chromosome 11 open reading frame 54 | |
| Immunogen Catalog Number: AG19731 | Calculated MW: 315 aa, 35 kDa | |
| | Observed MW: 31 kDa | |

Applications

| | |
|--|--|
| Tested Applications: IHC, WB, ELISA | Positive Controls: WB: rat liver tissue, IHC: mouse liver tissue, |
| 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

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:

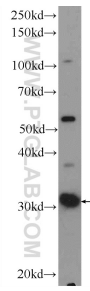
T: 4006900926

E: Proteintech-CN@ptglab.com

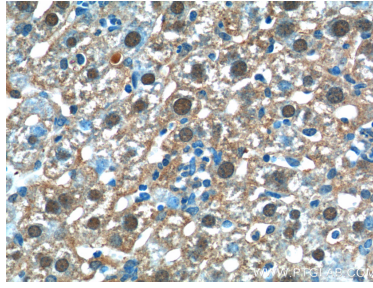
W: ptgcn.com

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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).