

For Research Use Only

NMRAL1 Polyclonal antibody

Catalog Number: 15765-1-AP **2 Publications**



Basic Information

Catalog Number:

15765-1-AP

Size:

580 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8401

GenBank Accession Number:

BC007364

GeneID (NCBI):

57407

UNIPROT ID:

Q9HBL8

Full Name:

NmrA-like family domain containing

1

Calculated MW:

299 aa, 33 kDa

Observed MW:

33 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

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

Species Specificity:

human

Cited Species:

rat, 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 : HeLa cells, Jurkat cells, LNCaP cells, MCF-7 cells

IP : Jurkat cells,

IHC : human liver tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhan Gao	36276296	Diabetes Metab Syndr Obes	IF
Henrik ten Freyhaus	22704678	Cell Metab	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:

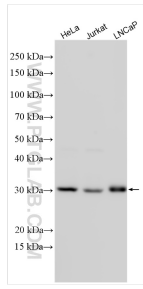
T: 4006900926

E: Proteintech-CN@ptglab.com

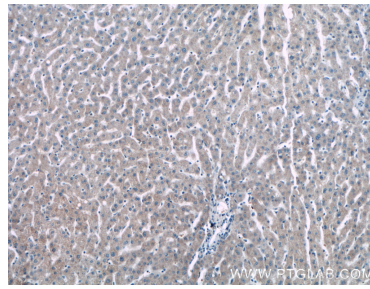
W: ptgcn.com

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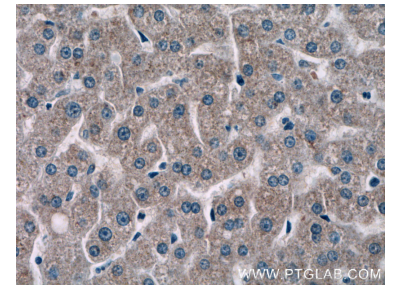
Selected Validation Data



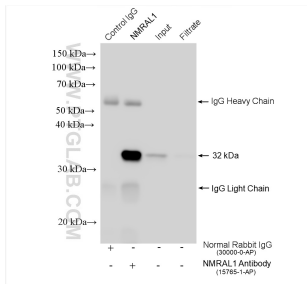
Various lysates were subjected to SDS PAGE followed by western blot with 15765-1-AP (NMRAL1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 15765-1-AP (NMRAL1 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 15765-1-AP (NMRAL1 antibody) at dilution of 1:200 (under 40x lens).



IP result of anti-NMRAL1 (IP:15765-1-AP, 4ug; Detection:15765-1-AP 1:1500) with Jurkat cells lysate 1560 ug.