

For Research Use Only

RNF144B/IBRDC2 Polyclonal antibody

Catalog Number: 26306-1-AP

1 Publications



Basic Information

Catalog Number:

26306-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23679

GenBank Accession Number:

BC063311

GeneID (NCBI):

255488

UNIPROT ID:

Q7Z419

Full Name:

ring finger protein 144B

Observed MW:

34 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

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

IHC 1:100-1:400

Applications

Tested Applications:

WB, IP, IHC, ELISA

Cited Applications:

WB, IP, CoIP

Species Specificity:

human

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 : HeLa cells,

IP : HeLa cells,

IHC : human kidney tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Guoxiu Li	39285245	EMBO Rep	WB,IP,CoIP

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

*** 20ul sizes contain 0.1% BSA

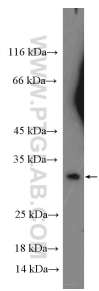
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

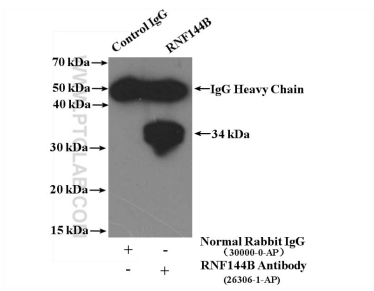
E: proteintech@ptglab.com
W: ptglab.com

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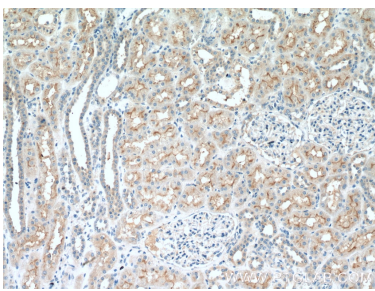
Selected Validation Data



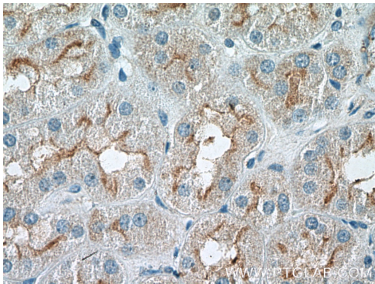
HeLa cells were subjected to SDS PAGE followed by western blot with 26306-1-AP (RNF144B/IBRDC2 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-RNF144B/IBRDC2 (IP:26306-1-AP, 4ug; Detection:26306-1-AP 1:300) with HeLa cells lysate 2400ug.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 26306-1-AP (RNF144B/IBRDC2 antibody at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 26306-1-AP (RNF144B/IBRDC2 antibody at dilution of 1:200 (under 40x lens).