For Research Use Only

RNF144B/IBRDC2 Polyclonal antibody

www.ptglab.com

Catalog Number: 26306-1-AP

Basic Information

Catalog Number:

26306-1-AP

Size: 150ul , Concentration: 450 $\mu g/ml$ by

Nanodrop and 300 µg/ml by Bradford Full Name: method using BSA as the standard;

Rabbit Isotype:

IgG

Immunogen Catalog Number:

AG23679

GenBank Accession Number:

BC063311 GeneID (NCBI):

255488

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 IP and 1:200-1:1000

for WB

IHC 1:100-1:400

Applications

Tested Applications:

IHC, IP, WB, ELISA

Species Specificity:

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,

Background Information

Storage

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

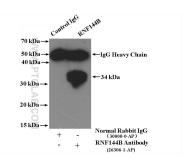
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

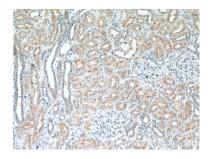
Selected Validation Data



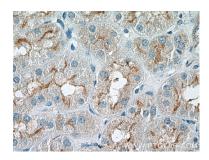
HeLa cells were subjected to SDS PAGE followed by western blot with 26306-1-AP (RNF 144B/IBRDC 2 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.



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



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