## For Research Use Only

## RNF144B/IBRDC2 Polyclonal antibody

Catalog Number: 26306-1-AP 1 Publications



**Basic Information** 

Catalog Number:

GenBank Accession Number: BC063311

Antigen affinity purification

**Purification Method:** 

26306-1-AP Size:

GeneID (NCBI):

Recommended Dilutions:

450 µg/ml Source:

255488 **UNIPROT ID:** Q7Z419

WB 1:500-1:1000

Rabbit Isotype:

Full Name:

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

ring finger protein 144B

IHC 1:100-1:400

Immunogen Catalog Number: AG23679

Observed MW: 34 kDa

**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,

## **Background Information**

**Notable Publications** 

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

Storage

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

Storage Buffer:

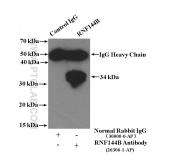
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

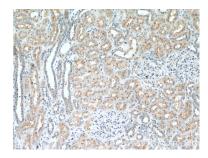
## **Selected Validation Data**



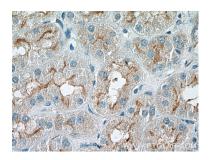
HeLa cells were subjected to SDS PAGE followed by western blot with 26306-1-AP (RNF 144B/IBRDC 2 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.



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).