For Research Use Only

RNF41 Polyclonal antibody

Catalog Number: 17233-1-AP 1 Publications



Purification Method:

WB 1:500-1:1000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

17233-1-AP

Size:

GenBank Accession Number:

BC032637

150ul, Concentration: 450 ug/ml by

GeneID (NCBI): 10193

Nanodrop;

UNIPROT ID: Q9H4P4

Rabbit

Full Name: ring finger protein 41

Isotype: IgG

Calculated MW:

Immunogen Catalog Number: AG11076

317 aa, 36 kDa Observed MW:

36 kDa

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse, rat

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: human testis tissue,

IHC: human liver cancer tissue,

Notable Publications

Author Pubmed ID Journal Application 36172578 Front Cardiovasc Med WB Xinbin Zheng

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.

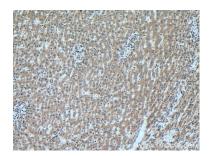
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

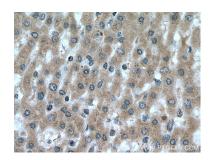
in USA), or 1(312) 455-8498 (outside USA)

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

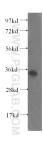
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 17233-1-AP (RNF41 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 17233-1-AP (RNF41 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



human testis tissue were subjected to SDS PAGE followed by western blot with 17233-1-AP (RNF41 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.