For Research Use Only

C2orf37 Polyclonal antibody

Catalog Number: 26033-1-AP



Purification Method:

WB 1:500-1:2000

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

26033-1-AP BC140843 GeneID (NCBI): Size: 150ul, Concentration: 550 ug/ml by 80067

Nanodrop and 300 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q5H9S7 Source: Full Name:

Rabbit chromosome 2 open reading frame 37

Isotype: Calculated MW: 520 aa, 59 kDa Immunogen Catalog Number: Observed MW: AG21995 68 kDa

Applications

Tested Applications: Positive Controls:

WB, IHC, ELISA WB: HEK-293 cells, HL-60 cells Species Specificity: IHC: mouse liver tissue, human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

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.

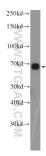
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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

W: ptglab.com

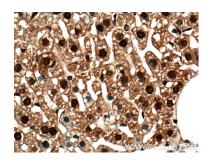
Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 26033-1-AP (C2orf37 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 26033-1-AP (C2orf37 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 26033-1-AP (C2orf37 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).