For Research Use Only

C11orf80 Polyclonal antibody

Catalog Number: 25957-1-AP



Purification Method:

WB 1:500-1:1000

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

25957-1-AP BC028240 GeneID (NCBI): Size: 150ul , Concentration: 350 ug/ml by 79703

Nanodrop and 300 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q8N6T0 Source: Full Name:

Rabbit chromosome 11 open reading frame

Isotype:

Calculated MW: 522 aa, 58 kDa Immunogen Catalog Number: AG22895 Observed MW:

70-75 kDa

Applications

Tested Applications: Positive Controls: WB, IHC, ELISA WB: LO2 cells,

Species Specificity: IHC: human pancreas tissue, human liver tissue

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

buffer pH 6.0

Background Information

C11orf80 locates at the chromosome 11. It has two isoforms with MW 70-75 kDa.

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

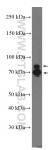
*** 20ul sizes contain 0.1% BSA

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

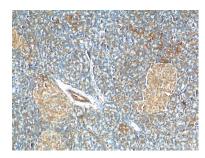
E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

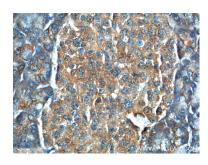
Selected Validation Data



LO2 cells were subjected to SDS PAGE followed by western blot with 25957-1-AP (C11orf80 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 25957-1-AP (C11orf80 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 25957-1-AP (C11orf80 Antibody) at dilution of 1:200 (under 40x lens).