For Research Use Only

C1orf50 Polyclonal antibody

Catalog Number: 20957-1-AP



Purification Method:

Basic Information

Applications

Catalog Number: GenBank Accession Number: 20957-1-AP

BC001711 Antigen affinity purification GeneID (NCBI): Recommended Dilutions: WB 1:500-1:1000 79078 IHC 1:20-1:200

150ul , Concentration: 800 $\mu g/ml$ by Nanodrop and 393 $\mu g/ml$ by Bradford Full Name: method using BSA as the standard;

chromosome 1 open reading frame 50

Calculated MW: Rabbit 199 aa, 22 kDa Isotype: Observed MW: IgG

Immunogen Catalog Number:

AG15124

Size:

Tested Applications: Positive Controls:

26 kDa

IHC, WB, ELISA WB: HEK-293 cells, human testis tissue Species Specificity: IHC: human kidney tissue, human brain 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

Background Information

Storage

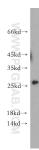
Store at -20°C. Stable for one year after shipment.

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

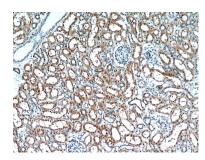
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

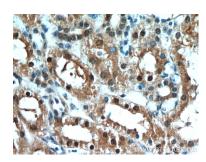
Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 20957-1-AP (C1orf50 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney using 20957-1-AP (C1orf50 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 20957-1-AP (C1orf50 antibody) at dilution of 1:50 (under 40x lens).