## For Research Use Only

## ZC3HAV1L Polyclonal antibody

Catalog Number: 20944-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

20944-1-AP BC008842 GeneID (NCBI): Size: 150ul, Concentration: 400 ug/ml by 92092

Nanodrop and 200 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q96H79 Source: Full Name:

Rabbit zinc finger CCCH-type, antiviral 1-

Isotype:

Calculated MW: 300 aa, 33 kDa Immunogen Catalog Number: AG15052 Observed MW:

33-38 kDa

**Applications** 

Storage

**Tested Applications:** WB, IHC, ELISA

Species Specificity:

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.

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

Positive Controls:

WB: Jurkat cells, HeLa cells, HepG2 cells, SW 1990

**Purification Method:** 

WB 1:500-1:2000

IHC 1:20-1:200

Antigen affinity purification

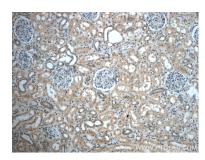
Recommended Dilutions:

IHC: human kidney tissue,

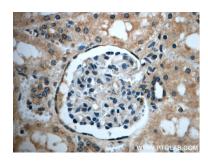
## Selected Validation Data

116kd→  $66kd \rightarrow$   $45kd \rightarrow$   $35kd \rightarrow$   $25kd \rightarrow$ 

Jurkat cells were subjected to SDS PAGE followed by western blot with 20944-1-AP (ZC3HAV1L antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney slide using 20944-1-AP (ZC3HAV1L Antibody) at dilution of 1:50.



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