## For Research Use Only

## ZNF287 Polyclonal antibody

Catalog Number:22162-1-AP



**Basic Information** 

Catalog Number:

22162-1-AP

BC113363

Size:

GeneID (NCBI):

300 µg/ml

57336

Source:

UNIPROT ID:

Rabbit

Q9HBT7

Isotype:

GeneID (NCBI):

Full Name:

IgG zinc finger protein 287
Immunogen Catalog Number: Calculated MW:

Observed MW: 88-100 kDa

761 aa, 88 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500

**Applications** 

Tested Applications: IHC, WB, ELISA Species Specificity:

human

AG17814

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: A549 cells,

IHC: human kidney tissue,

## **Background Information**

Storage

Storage:

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

Storage Buffer:

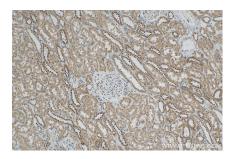
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

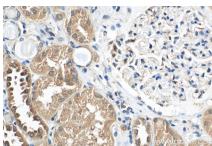
## **Selected Validation Data**



A549 cells were subjected to SDS PAGE followed by western blot with 22162-1-AP (ZNF287 Antibody) at dilution of 1:300 incubated at room temperature for 15 hours.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 22162-1-AP (ZNF287 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 kidney tissue slide using 22162-1-AP (ZNF287 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).