## For Research Use Only

## C8orf4 Polyclonal antibody

Catalog Number:26279-1-AP 1 Publications



**Basic Information** 

Catalog Number: 26279-1-AP

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

Size:

Source:

GeneID (NCBI):

BC021672

Recommended Dilutions:

150ul , Concentration: 500 ug/ml by

56892

WB 1:200-1:1000 IHC 1:50-1:500

Nanodrop and 347 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q9NR00 Full Name:

Rabbit chromosome 8 open reading frame 4

Isotype: Observed MW: 14 kDa

Immunogen Catalog Number:

AG23930

**Positive Controls:** 

WB: mouse kidney tissue, HEK-293 cells

**Cited Applications:** IHC: human thyroid cancer tissue, human kidney

**Applications** 

**Tested Applications:** WB. IHC. ELISA

IHC

Species Specificity: human, mouse

**Cited Species:** human

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

buffer pH 6.0

**Notable Publications** 

Author **Pubmed ID** Application Journal Gang Ren 37986347 Medicine (Baltimore) IHC

Storage

Storage:

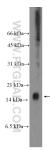
Store at -20°C. Stable for one year after shipment.

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

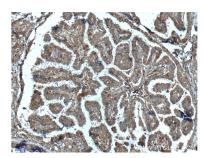
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

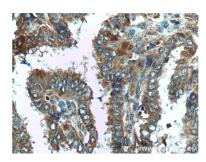
## **Selected Validation Data**



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 26279-1-AP (C8orf4 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using 26279-1-AP (C8orf4 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 thyroid cancer tissue slide using 26279-1-AP (C8orf4 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).