### For Research Use Only

# C1orf35 Polyclonal antibody

Catalog Number: 27930-1-AP

1 Publications



**Basic Information** 

Catalog Number: GenBank Accession Number: 27930-1-AP BC002843

Size: GeneID (NCBI): 79169

Source: UNIPROT ID: Rabbit Q9BU76

Q9BU76 Full Name:

gG chromosome 1 open reading frame 35

Immunogen Catalog Number:Calculated MW:AG14374263 aa, 29 kDaObserved MW:

35 kDa

**Applications** 

Tested Applications: IHC, WB, ELISA Cited Applications:

WB

Isotype:

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

.

Positive Controls:

WB: HEK-293 cells, NIH/3T3 cells, HT-29 cells

**Purification Method:** 

WB 1:500-1:2000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

IHC: human kidney tissue,

# **Background Information**

27930-1-AP antibody detects the 35 kDa phosphorylated protein in SDS-PAGE.

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Wei Zhuo	35597784	Cell Discov	WB

Storage

Storage:

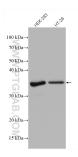
Store at -20°C. Stable for one year after shipment.

Storage Buffer

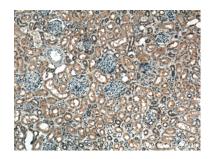
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27930-1-AP (C1orf35 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 27930-1-AP (C1orf35 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).