

For Research Use Only

C1orf35 Polyclonal antibody

Catalog Number: 27930-1-AP

1 Publications



Basic Information

Catalog Number:

27930-1-AP

Size:

150ul, Concentration: 650 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14374

GenBank Accession Number:

BC002843

GeneID (NCBI):

79169

UNIPROT ID:

Q9BU76

Full Name:

chromosome 1 open reading frame 35

Calculated MW:

263 aa, 29 kDa

Observed MW:

35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

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

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

*** 20ul sizes contain 0.1% BSA

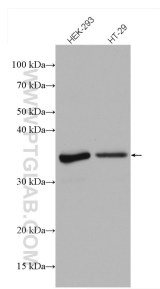
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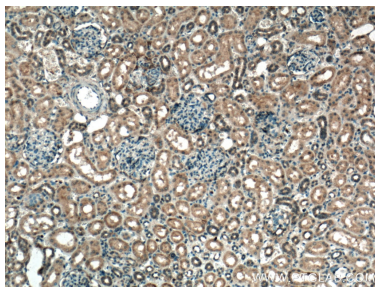
E: proteintech@ptglab.com
W: ptglab.com

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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 paraffin-embedded 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).