

For Research Use Only

C1orf35 Polyclonal antibody

Catalog Number: 27930-1-AP **1 Publications**



Basic Information

Catalog Number: 27930-1-AP	GenBank Accession Number: BC002843	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 650 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 79169	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	Full Name: chromosome 1 open reading frame 35	
Isotype: IgG	Calculated MW: 263 aa, 29 kDa	
Immunogen Catalog Number: AG14374	Observed MW: 35 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HEK-293 cells, NIH/3T3 cells, HT-29 cells
Cited Applications: WB	IHC : human kidney tissue,
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

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

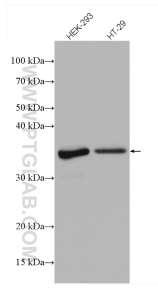
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

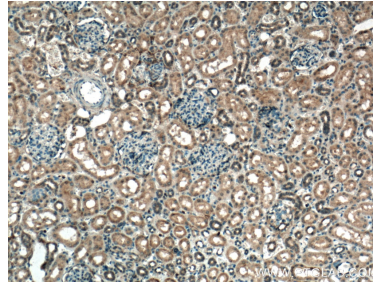
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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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).