

For Research Use Only

ABP1 Polyclonal antibody

Catalog Number: 16338-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

16338-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9492

GenBank Accession Number:

BC014093

GeneID (NCBI):

26

UNIPROT ID:

P19801

Full Name:

amiloride binding protein 1 (amine oxidase (copper-containing))

Calculated MW:

751 aa, 85 kDa

Observed MW:

85 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IF, WB

Species Specificity:

human

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:

IHC : human kidney tissue, human placenta tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yumei Rong	34744725	Front Pharmacol	WB, IF
Fen Xu	32210620	Cancer Manag Res	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

For technical support and original validation data for this product please contact:

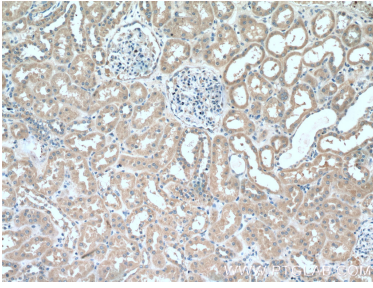
T: 4006900926

E: Proteintech-CN@ptglab.com

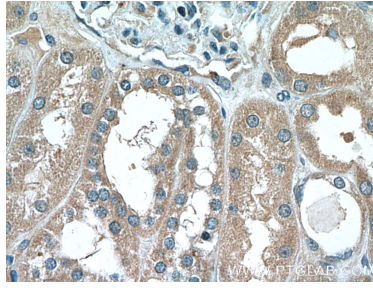
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 16338-1-AP (ABP1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 16338-1-AP (ABP1 Antibody) at dilution of 1:200 (under 40x lens).