

For Research Use Only

ZNF146 Polyclonal antibody

Catalog Number: 20385-1-AP

2 Publications



Basic Information

Catalog Number:

20385-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14223

GenBank Accession Number:

BC005154

GeneID (NCBI):

7705

UNIPROT ID:

Q15072

Full Name:

zinc finger protein 146

Calculated MW:

292 aa, 33 kDa

Observed MW:

20-25 kDa, 33-35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IHC, ChIP

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

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: mouse kidney tissue, mouse lung tissue

IHC: human heart tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Lei Bao	34790400	J Gastrointest Oncol	WB, IHC
Ruixue Zhao	38614125	Reproduction	ChIP

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:

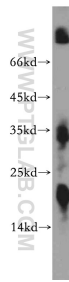
T: 4006900926

E: Proteintech-CN@ptglab.com

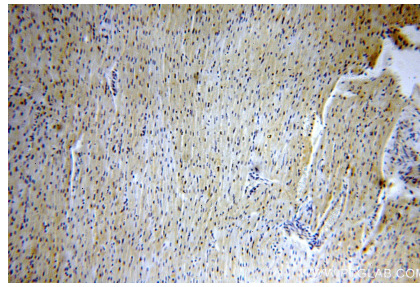
W: ptgcn.com

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Selected Validation Data



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 20385-1-AP (ZNF146 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human heart using 20385-1-AP (ZNF146 antibody) at dilution of 1:100 (under 10x lens).