

For Research Use Only

NGFRAP1 Polyclonal antibody

Catalog Number: 10446-1-AP



Basic Information

Catalog Number:

10446-1-AP

Size:

150ul, Concentration: 900 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0378

GenBank Accession Number:

BC003190

GeneID (NCBI):

27018

UNIPROT ID:

Q00994

Full Name:

nerve growth factor receptor (TNFRSF16) associated protein 1

Calculated MW:

13 kDa, 22 kDa, 44 kDa

Observed MW:

28 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:5000

IHC 1:250-1:1000

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse, rat

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 : HepG2 cells, mouse liver tissue

IHC : human stomach cancer tissue,

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

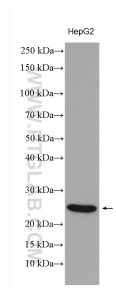
For technical support and original validation data for this product please contact:

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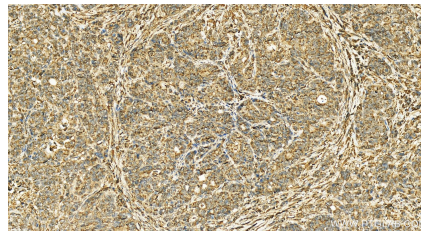
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



HepG2 lysates were subjected to SDS PAGE followed by western blot with 10446-1-AP (NGFRAP1 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 10446-1-AP (NGFRAP1 antibody) at dilution of 1:500 (under 20x lens). Heat mediated antigen retrieval with Sodium Citrate buffer (pH 6.0).