

For Research Use Only

NRSN2 Polyclonal antibody

Catalog Number: 17574-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number:

17574-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10387

GenBank Accession Number:

BC001963

GeneID (NCBI):

80023

UNIPROT ID:

Q9GZP1

Full Name:

neurensin 2

Calculated MW:

204 aa, 22 kDa

Observed MW:

26 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

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:

WB : human brain tissue,

IHC : human brain tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wenbin Tang	27908706	Biomed Pharmacother	WB
Xin-Yi Zhang	26045763	Int J Clin Exp Pathol	WB
Ajimu Keremu	28401012	Am J Cancer 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:

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E: Proteintech-CN@ptglab.com

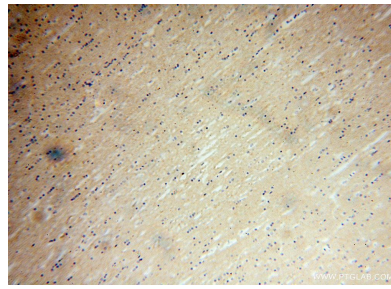
W: ptgcn.com

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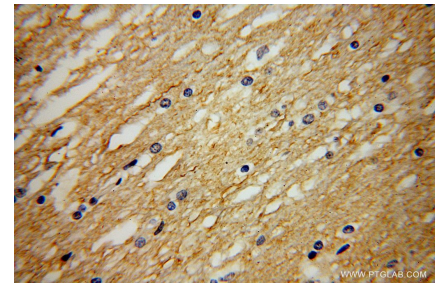
Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 17574-1-AP (NRSN2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human brain using 17574-1-AP (NRSN2 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human brain using 17574-1-AP (NRSN2 antibody) at dilution of 1:100 (under 40x lens).