For Research Use Only

NRSN2 Polyclonal antibody

Catalog Number:17574-1-AP Featured Product 4 Publications

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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

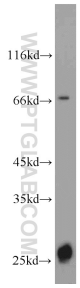
Author	Pubmed ID	Journal	Application
Wenbin Tang	27908706	Biomed Pharmacother	WB
Xin-Yi Zhang	26045763	Int J Clin Exp Pathol	WB
Ajimu Keremu	28401012	Am J Cancer Res	WB

Storage

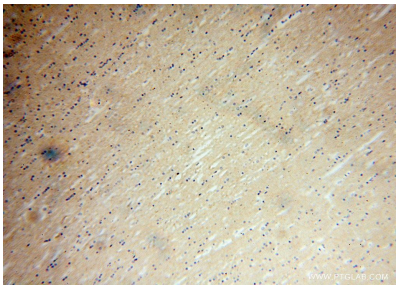
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

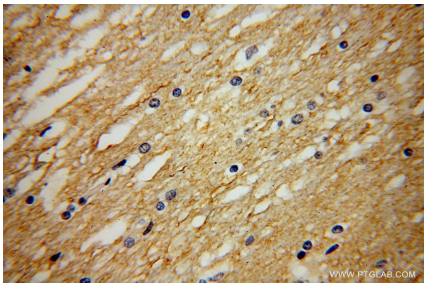
Selected Validation Data



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).