For Research Use Only

Neurochondrin Polyclonal antibody

Catalog Number:

Catalog Number:13187-1-AP

1 Publications



Basic Information

13187-1-AP Size: 600 µg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG3859

GenBank Accession Number: BC024592 GeneID (NCBI): 23154 UNIPROT ID: Q9UBB6 Full Name: neurochondrin Calculated MW: 729 aa, 79 kDa Observed MW:

79 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500

Applications

IHC, WB, ELISA **Cited Applications:** WB. IF

Tested Applications:

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 brain tissue, human brain tissue, rat brain tissue IHC : mouse brain tissue, human brain tissue

Background Information

Notable Pub

blications	Author	Pubmed ID	Journal	Application
	Luke W Thompson	29507115	J Cell Sci	WB,IF

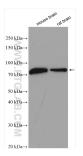
Storage

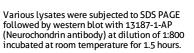
Storage:

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 This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data







Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 13187-1-AP (Neurochondrin antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 13187-1-AP (Neurochondrin antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).