

For Research Use Only

CHRNB3 Polyclonal antibody

Catalog Number: 18037-1-AP



Basic Information

Catalog Number: 18037-1-AP	GenBank Accession Number: BC069681	Purification Method: Antigen affinity purification
Size: 300 µg/ml	GeneID (NCBI): 1142	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q05901	
Isotype: IgG	Full Name: cholinergic receptor, nicotinic, beta 3	
Immunogen Catalog Number: AG12664	Calculated MW: 458 aa, 53 kDa	

Applications

Tested Applications:
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:

IHC : human cerebellum tissue,

Background Information

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:

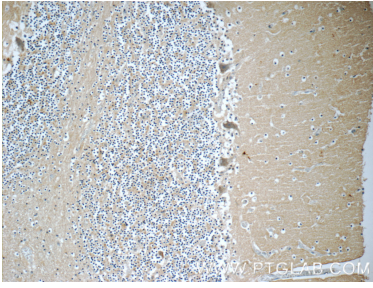
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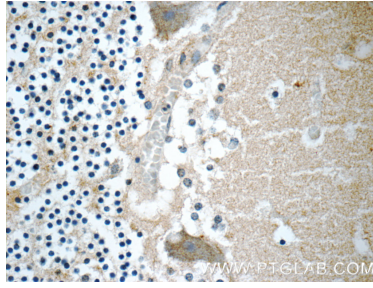
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human cerebellum tissue slide using 18037-1-AP (CHRNB3 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human cerebellum tissue slide using 18037-1-AP (CHRNB3 Antibody) at dilution of 1:50 (under 40x lens).