For Research Use Only

# CHRNB3 Polyclonal antibody

Catalog Number: 18037-1-AP



### **Basic Information**

18037-1-AP Size: 300 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG12664

Catalog Number:

GenBank Accession Number: BC069681 GeneID (NCBI): 1142 UNIPROT ID: Q05901 Full Name: cholinergic receptor, nicotinic, beta 3 Calculated MW: 458 aa, 53 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:20-1:200

## 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

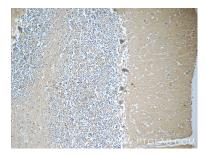
Storage:

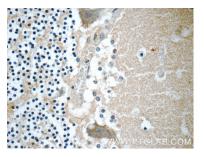
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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

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# Selected Validation Data





Immunohistochemical analysis of paraffinembedded human cerebellum tissue slide using 18037-1-AP (CHRNB3 Antibody) at dilution of 1:50 (under 10x lens). Immunohistochemical analysis of paraffinembedded human cerebellum tissue slide using 18037-1-AP (CHRNB3 Antibody) at dilution of 1:50 (under 40x lens).