For Research Use Only

CHRNA9 Polyclonal antibody

Catalog Number:26025-1-AP

Featured Product



Basic Information

26025-1-AP Size: 600 µg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG23272

Catalog Number:

GenBank Accession Number: BC113549 GeneID (NCBI): 55584 UNIPROT ID: Q9UGM1 Full Name: cholinergic receptor, nicotinic, alpha 9 Calculated MW: 479 aa, 55 kDa

Observed MW: 50-55 kDa

2 Publications

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500

Applications

Tested Applications: IHC, WB, ELISA **Cited Applications:** WB, FC **Species Specificity:**

human, mouse **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: mouse skin tissue,
- IHC : human skin tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhihua Sun	31963558	Mar Drugs	FC
Zhihua Sun	32272701	Mar Drugs	WB

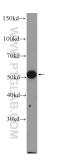
Storage

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

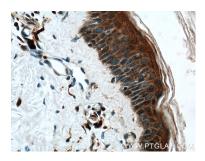
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





mouse skin tissue were subjected to SDS PAGE followed by western blot with 26025-1-AP (CHRNA9 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human skin tissue slide using 26025-1-AP (CHRNA9 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human skin tissue slide using 26025-1-AP (CHRNA9 Antibody) at dilution of 1:200 (under 40x lens).