For Research Use Only

CHRNA9 Polyclonal antibody

Catalog Number:26025-1-AP

Featured Product

2 Publications



Purification Method:

WB 1:500-1:2000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 26025-1-AP BC113549
Size: GeneID (NCBI): 600 µg/ml 55584
Source: UNIPROT ID: Rabbit Q9UGM1

cholinergic receptor, nicotinic, alpha 9

Immunogen Catalog Number:Calculated MW:AG23272479 aa, 55 kDa

Observed MW: 50-55 kDa

Full Name:

Applications

Tested Applications: IHC, WB, ELISA Cited Applications:

WB, FC

Isotype:

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:

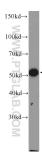
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

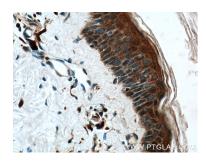
Selected Validation Data



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).