

For Research Use Only

CHRNA9 Polyclonal antibody, PBS Only

Catalog Number: 26025-1-PBS

Featured Product



Basic Information

Catalog Number:

26025-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23272

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

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human, mouse

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

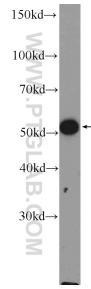
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

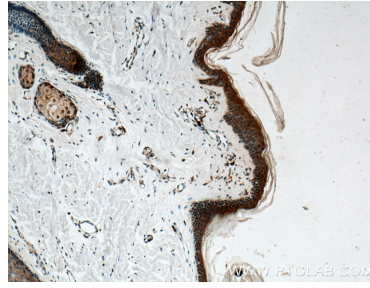
E: proteintech@ptglab.com
W: ptglab.com

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

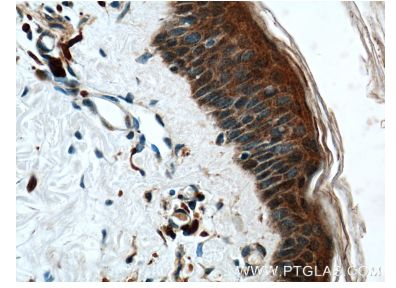
Selected Validation Data



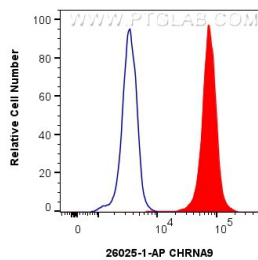
mouse skin tissue were subjected to SDS PAGE followed by western blot with 26025-1-AP (CHRNA9 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 26025-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human skin tissue slide using 26025-1-AP (CHRNA9 Antibody) at dilution of 1:200 (under 10x lens). This data was developed using the same antibody clone with 26025-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human skin tissue slide using 26025-1-AP (CHRNA9 Antibody) at dilution of 1:200 (under 40x lens). This data was developed using the same antibody clone with 26025-1-PBS in a different storage buffer formulation.



1x10⁶ Jurkat cells were intracellularly stained with 0.25 ug CHRNA9 Polyclonal antibody (26025-1-AP) and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with Intracellular Flow Cytometry Fixation & Permeabilization Buffer Kit (PF00019). This data was developed using the same antibody clone with 26025-1-PBS in a different storage buffer formulation.