

For Research Use Only

ADRA1D Polyclonal antibody

Catalog Number: 18823-1-AP



Basic Information

Catalog Number:

18823-1-AP

Size:

150ul , Concentration: 450 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_000678

GeneID (NCBI):

146

UNIPROT ID:

P25100

Full Name:

adrenergic, alpha-1D-, receptor

Calculated MW:

60 kDa

Observed MW:

70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : A549 cells, HeLa cells, MCF-7 cells

Background Information

ADRA1D, also known as ADRA1A, belongs to the G-protein-coupled receptor 1 family. ADRA1D is involved in multicellular organism aging, neuron-glial cell signaling, and regulation of blood pressure.

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

*** 20ul sizes contain 0.1% BSA

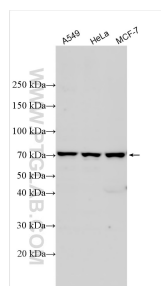
For technical support and original validation data for this product please contact:

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



Various lysates were subjected to SDS PAGE followed by western blot with 18823-1-AP (ADRA1D antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.