

For Research Use Only

ADRA1D Polyclonal antibody

Catalog Number: 18823-1-AP



Basic Information

Catalog Number:

18823-1-AP

Size:

450 ug/ml

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

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

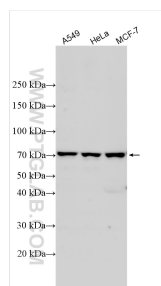
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Selected Validation Data



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.