

For Research Use Only

PRKD1 Polyclonal antibody, PBS Only

Catalog Number: 20714-1-PBS

Featured Product



Basic Information

Catalog Number:

20714-1-PBS

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_002742

GeneID (NCBI):

5587

UNIPROT ID:

Q15139

Full Name:

protein kinase D1

Calculated MW:

102 kDa

Observed MW:

100-110 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

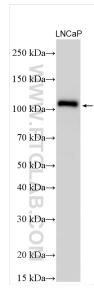
T: 4006900926

E: Proteintech-CN@ptglab.com

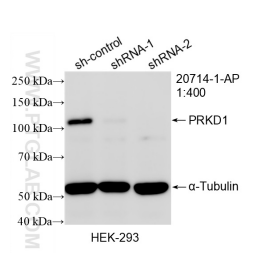
W: ptgcn.com

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

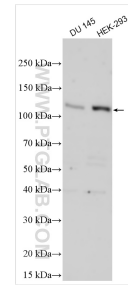
Selected Validation Data



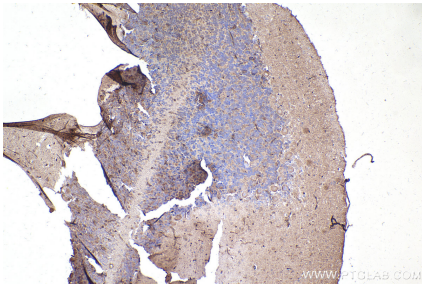
Various lysates were subjected to SDS PAGE followed by western blot with 20714-1-AP (PRKD1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 20714-1-PBS in a different storage buffer formulation.



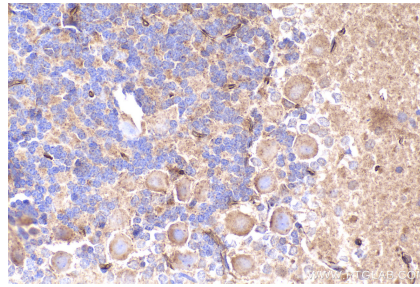
WB result of PRKD1 antibody (20714-1-AP; 1:400; incubated at room temperature for 1.5 hours) with sh-Control and sh-PRKD1 transfected HEK-293 cells. This data was developed using the same antibody clone with 20714-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 20714-1-AP (PRKD1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 20714-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded rat cerebellum tissue slide using 20714-1-AP (PRKD1 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20714-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded rat cerebellum tissue slide using 20714-1-AP (PRKD1 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20714-1-PBS in a different storage buffer formulation.