

For Research Use Only

DCHS2 Polyclonal antibody, PBS Only

Catalog Number: 31631-1-PBS



Basic Information

Catalog Number:

31631-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35080

GenBank Accession Number:

NM_001358235

GeneID (NCBI):

54798

UNIPROT ID:

Q6V1P9

Full Name:

dachsous 2 (Drosophila)

Calculated MW:

370 kDa

Observed MW:

~75 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

DCHS2 is a calcium-dependent cell adhesion molecule belonging to the cadherin superfamily. It plays an important role in cell-cell adhesion, tissue morphogenesis, and signal transduction, especially in forming cell polarity and tissue structure during development.

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:

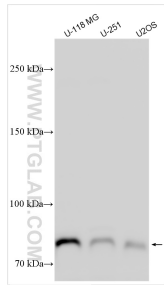
T: 4006900926

E: Proteintech-CN@ptglab.com

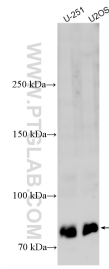
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31631-1-AP (DCHS2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31631-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 31631-1-AP (DCHS2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31631-1-PBS in a different storage buffer formulation.