

For Research Use Only

DCHS2 Polyclonal antibody, PBS Only

Catalog Number: 31631-1-PBS



Basic Information

Catalog Number:

31631-1-PBS

Size:

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

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.

Storage Buffer:

PBS only, pH7.3

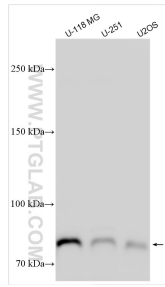
For technical support and original validation data for this product please contact:

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

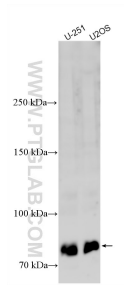
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



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.