

For Research Use Only

CDH9 Polyclonal antibody, PBS Only

Catalog Number: 21737-1-PBS



Basic Information

Catalog Number:

21737-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16437

GenBank Accession Number:

BC113745

GeneID (NCBI):

1007

UNIPROT ID:

Q9ULB4

Full Name:

cadherin 9, type 2 (T1-cadherin)

Calculated MW:

789 aa, 89 kDa

Observed MW:

107 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

CDH9, also known as Cadherin 9, is a type of cadherin that plays a significant role in cell adhesion and tissue organization. It is a member of the cadherin superfamily, which is a group of transmembrane glycoproteins that mediate cell-cell adhesion. (PMID: 36315446)

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:

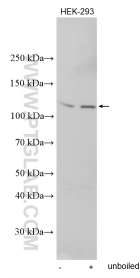
T: 4006900926

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



HEK-293 cells were subjected to SDS PAGE followed by western blot with 21737-1-AP (CDH9 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21737-1-PBS in a different storage buffer formulation.