

For Research Use Only

CDH10-specific Polyclonal antibody

Catalog Number: 19794-1-AP



Basic Information

Catalog Number:

19794-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_006727

GeneID (NCBI):

1008

UNIPROT ID:

Q9Y6N8

Full Name:

cadherin 10, type 2 (T2-cadherin)

Calculated MW:

88 kDa

Observed MW:

120 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : rat brain tissue, mouse lung tissue, rat lung tissue

Background Information

CDH10, also named as T2-cadherin, is one of cadherins which are calcium dependent cell adhesion proteins. Cadherins preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. The antibody is raised against the C-term of CDH10.

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:

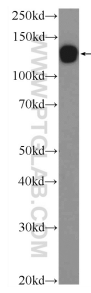
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



rat brain tissue were subjected to SDS PAGE followed by western blot with 19794-1-AP (CDH10-specific Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.