

For Research Use Only

CDH26 Polyclonal antibody

Catalog Number: 20057-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

20057-1-AP

Size:

150ul , Concentration: 240 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_021810

GeneID (NCBI):

60437

UNIPROT ID:

Q8IXH8

Full Name:

cadherin-like 26

Calculated MW:

95 kDa

Observed MW:

18-22 kDa, 95-100 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IF, WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : A549 cells, T-47D cells

Background Information

CDH26, also named as VR20, is a member 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. This antibody can recognize all the isoforms of CDH26.

Notable Publications

Author	Pubmed ID	Journal	Application
Marrah E Lachowicz-Scroggins	29449961	Cell Discov	WB,IF

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

*** 20ul sizes contain 0.1% BSA

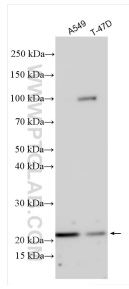
For technical support and original validation data for this product please contact:

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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



Various lysates were subjected to SDS PAGE followed by western blot with 20057-1-AP (CDH26 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.