

For Research Use Only

CDH26 Recombinant antibody

Catalog Number: 84143-1-RR



Basic Information

Catalog Number:

84143-1-RR

Size:

1000 ug/ml

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 kDa

Purification Method:

Protein A purification

CloneNo.:

240934F9

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

WB : A549 cells, MCF-7 cells, HEK-293 cells, T-47D cells

Background Information

CDH26, also named 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. CDH26 produces 4 isoforms through alternative splicing, with molecular weights of 13, 18, 92, and 95 kDa, respectively.

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:

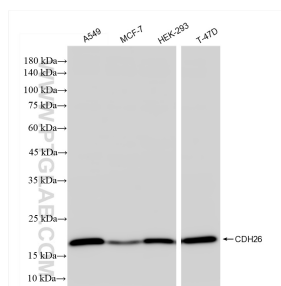
T: 4006900926

E: Proteintech-CN@ptglab.com

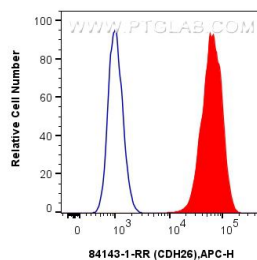
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84143-1-RR (CDH26 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



1×10^6 U-2 OS were intracellularly stained with 0.25 μ g CDH26 Recombinant antibody (84143-1-RR, Clone:240934F9) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 μ g Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).