

For Research Use Only

PCDH11Y Polyclonal antibody

Catalog Number: 20069-1-AP



Basic Information

Catalog Number:

20069-1-AP

Size:

150ul , Concentration: 350 ug/ml by Nanodrop and 180 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_032973

GeneID (NCBI):

83259

UNIPROT ID:

Q9BZA8

Full Name:

protocadherin 11 Y-linked

Calculated MW:

147 kDa

Observed MW:

114-147 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HepG2 cells, HeLa cells

Background Information

PCDH11Y, also named as PCDH11, PCDH22 and PCDHY, is a potential calcium-dependent cell-adhesion protein. The antibody can recognize PCDH11X and PCDH11Y.

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

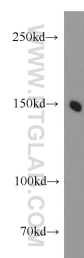
For technical support and original validation data for this product please contact:

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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 20069-1-AP (PCDH11Y antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.