

For Research Use Only

# Claudin 2 Polyclonal antibody

Catalog Number: 11291-2-AP

3 Publications



## Basic Information

Catalog Number:

11291-2-AP

Size:

590 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1866

GenBank Accession Number:

BC014424

GeneID (NCBI):

9075

UNIPROT ID:

P57739

Full Name:

claudin 2

Calculated MW:

25 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

IHC, WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse, rat

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Chenyang Wu	36144733	Molecules	IHC
Sarita Giri	36251393	J Periodontal Res	IHC
Bo Li	35899110	Front Pharmacol	WB

## 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:

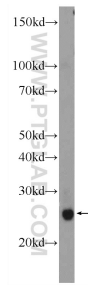
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 11291-2-AP (Claudin 2 antibody at dilution of 1:2000 incubated at room temperature for 1.5 hours.