

For Research Use Only

Claudin 2 Polyclonal antibody

Catalog Number: 11291-2-AP

5 Publications



Basic Information

Catalog Number:

11291-2-AP

Size:

587 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

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse, rat

Cited Species:

mouse, rat, bovine

Positive Controls:

WB : HepG2 cells,

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:

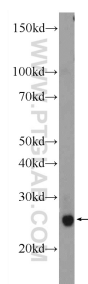
T: 4006900926

E: Proteintech-CN@ptglab.com

W: 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.