# **Occludin antibody**

Catalog Number: 113466



**Product name** 

Occludin antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

# **Antibody description**

Occludin Rabbit Polyclonal antibody. Positive IF detected in A431 cells. Positive IP detected in mouse liver tissue. Positive WB detected in human liver tissue, human kidney tissue, mouse kidney tissue, mouse liver tissue, mouse skin tissue. Observed molecular weight by Western-blot: 59 kDa

# **Preparation**

This antibody was obtained by immunization of °Ccludin recombinant protein (Accession Number: BC029886). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## **Storage**

Store at -20°C. DO NOT ALIQUOT

# **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

## **Applications**

ELISA, WB, IP, IF

#### **Dilutions**

Recommended Dilution:

WB: 1:500-1:5000

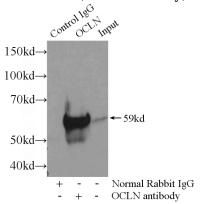
IP: 1:200-1:2000

IF: 1:10-1:100

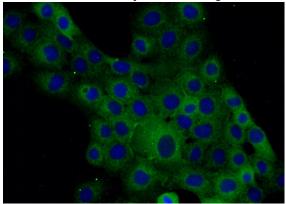
#### **Validations**



human liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:113466(ocLN antibody) at dilution of 1:600



IP Result of anti-occludin (IP:Catalog No:113466, 3ug; Detection:Catalog No:113466 1:500) with mouse liver tissue lysate 6400ug.



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Immunofluorescent analysis of A431 cells using Catalog No:113466(occludin Antibody) at dilution

of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)