## **Cingulin antibody**

Catalog Number: 109317



#### **Product name**

Cingulin antibody

#### **Immunogen**

Human CGN Recombinant protein (GST tag)

## **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

Cingulin Rabbit Polyclonal antibody. Positive IF detected in A431 cells. Positive WB detected in mouse kidney tissue, mouse small intestine tissue. Positive IP detected in mouse kidney tissue. Observed molecular weight by Western-blot: 136-150 kDa

### **Preparation**

This antibody was obtained by immunization of Cingulin recombinant protein (Accession Number: BC146657). 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, IF, IP

#### **Dilutions**

Recommended Dilution:

WB: 1:500-1:5000

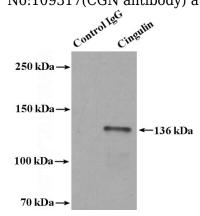
IP: 1:200-1:2000

IF: 1:10-1:100

#### **Validations**



mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:109317(CGN antibody) at dilution of 1:500

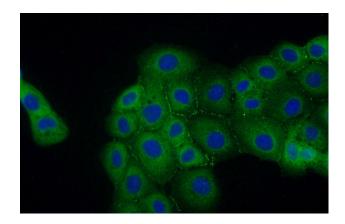


IP Result of anti-CGN (IP:Catalog No:109317, 4ug; Detection:Catalog No:109317 1:800) with mouse kidney tissue lysate 4800ug.

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Immunofluorescent analysis of A431 cells using Catalog No:109317(CGN Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)