## Cadherin-13 antibody

Catalog Number: 108772



#### **Product name**

Cadherin-13 antibody

#### **Specificity**

Human, Mouse; other species not tested.

## **Antibody description**

Cadherin-13 Rabbit Polyclonal antibody. Positive WB detected in mouse heart tissue, human heart tissue, L02 cells. Positive IP detected in mouse heart tissue. Positive FC detected in Jurkat cells. Positive IHC detected in human endometrial cancer tissue, human heart tissue. Observed molecular weight by Western-blot: 105 kDa

## **Preparation**

This antibody was obtained by immunization of Cadherin-13 recombinant protein (Accession Number: NM\_001257). 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, IHC, FC, IP

#### **Dilutions**

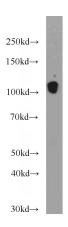
Recommended Dilution:

WB: 1:200-1:2000

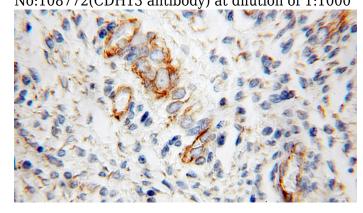
IP: 1:200-1:2000

IHC: 1:20-1:200

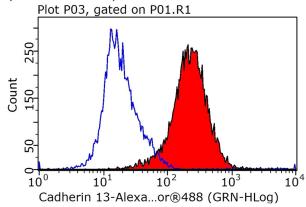
## **Validations**



mouse heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:108772(CDH13 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human endometrial cancer using Catalog No:108772(CDH13 antibody) at dilution of 1:100 (under 10x lens)

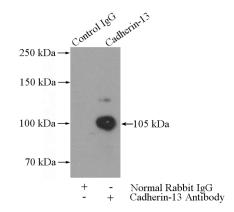


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1X10^6 Jurkat cells were stained with 0.5ug CDH13 antibody (Catalog No:108772, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.



IP Result of anti-CDH13 (IP:Catalog No:108772, 4ug; Detection:Catalog No:108772 1:700) with mouse heart tissue lysate 4000ug.