## P-cadherin antibody

Catalog Number: 113619



**Product name** 

P-cadherin antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

## **Antibody description**

P-cadherin Rabbit Polyclonal antibody. Positive IP detected in A431 cells. Positive WB detected in A431 cells, K-562 cells. Positive IHC detected in human breast cancer tissue. Positive IF detected in A431 cells. Observed molecular weight by Western-blot: 120 kDa

## **Preparation**

This antibody was obtained by immunization of P-cadherin recombinant protein (Accession Number: NM\_001793). 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, IF, IP

#### **Dilutions**

Recommended Dilution:

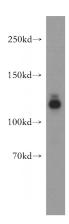
WB: 1:500-1:5000

IP: 1:200-1:1000

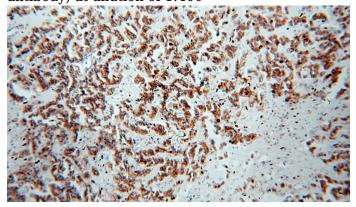
IHC: 1:20-1:200

IF: 1:20-1:200

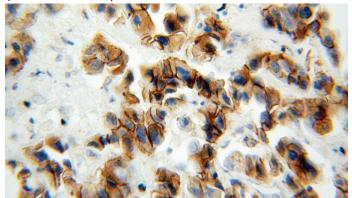
#### **Validations**



A431 cells were subjected to SDS PAGE followed by western blot with Catalog No:113619(CDH3 antibody) at dilution of 1:400



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113619(CDH3 antibody) at dilution of 1:100 (under 10x lens)

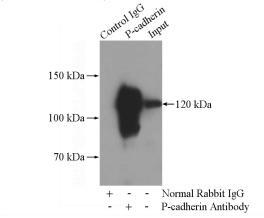


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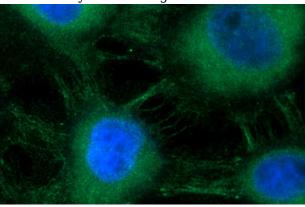


Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113619(CDH3 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-CDH3 (IP:Catalog No:113619,

4ug; Detection:Catalog No:113619 1:300) with A431 cells lysate 3040ug.



Immunofluorescent analysis of A431 cells using Catalog No:113619(CDH3 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)