

Cadherin-13 antibody



Catalog Number: 108772

Product name

Cadherin-13 antibody

WB: 1:200-1:2000

IP: 1:200-1:2000

Specificity

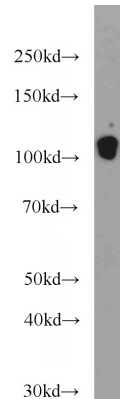
Human, Mouse; other species not tested.

IHC: 1:20-1:200

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

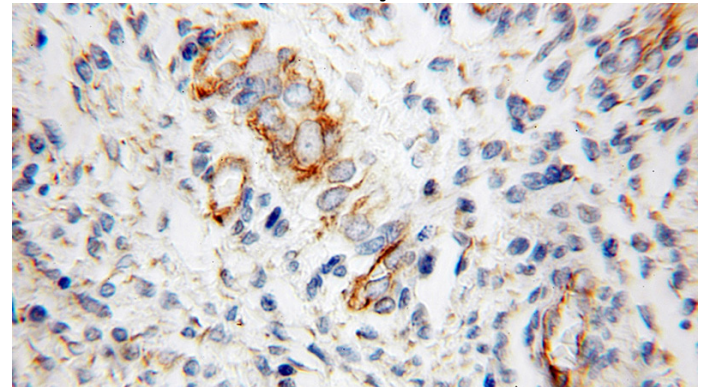
Validations



Preparation

This antibody was obtained by immunization of Cadherin-13 recombinant protein (Accession Number: NM_001257). Purification method: Antigen affinity purified.

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



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

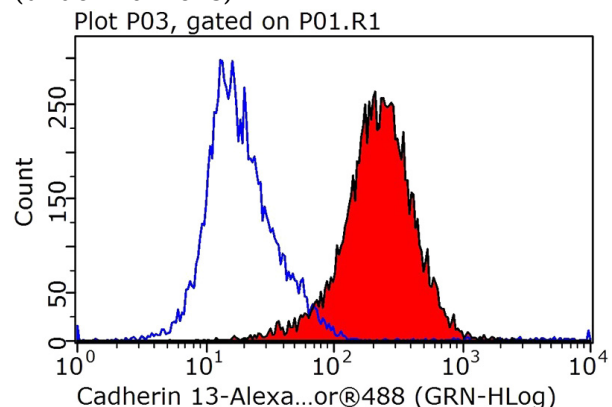
Applications

ELISA, WB, IHC, FC, IP

Dilutions

Recommended Dilution:

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

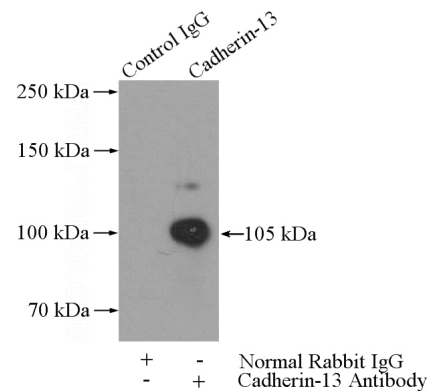


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1X10⁶ Jurkat cells were stained with 0.5ug CDH13 antibody (Catalog No:108772, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.



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