

Anti-CDH13 / Cadherin-13 / H Cadherin antibody



Catalog Number: 105725

Product name

Rabbit IgG

Anti-CDH13 / Cadherin-13 / H Cadherin antibody

Applications

Immunogen

ELISA, WB, IP

[Mouse CDH13 / Cadherin-13 / H Cadherin \(His Tag\) recombinant protein](#)

Dilutions

Specificity

WB: 10-20 µg/ml

Mouse CDH13 / Cadherin-13 / H Cadherin

ELISA: 0.1-0.2 µg/mL

Antibody description

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Mouse CDH13 / Cadherin-13 / H Cadherin. The detection limit for Mouse CDH13 / Cadherin-13 / H Cadherin is < 0.039 ng/well.

Rabbit polyclonal to CDH13 / Cadherin-13 / H Cadherin

IP: 1-4 µg/mg of lysate

Preparation

Produced in rabbits immunized with purified, recombinant Mouse CDH13 / Cadherin-13 / H Cadherin (rh CDH13 / Cadherin-13 / H Cadherin; NP_062681.2; Met1-Ala692). CDH13 / Cadherin-13 / H Cadherin specific IgG was purified by Mouse CDH13 / Cadherin-13 / H Cadherin affinity chromatography.

Validations

Formulation

0.2 µm filtered solution in PBS

Storage

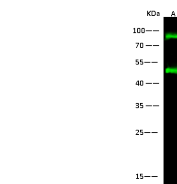
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

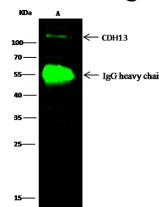
Polyclonal

Ig Type



Items	Lanes	A
Sample (whole cell lysate)		Hela
Sample Volume (µg/lane)		30
Gel		13%SDS-PAGE reducing gel
Recommended concentration		10-20 µg/ml
Secondary Antibody		Dylight 800 labeled Antibody to Rabbit IgG (H+L) at 1:5000 dilution
Explanation		Developed using Odyssey imaging system. Predicted band size: 78 kDa Observed band size: 85 kDa Additional bands at: 48 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).

CDH13 / Cadherin-13 / H Cadherin Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Items	Lanes	A
Sample (whole cell lysate)		Hela
Sample quantity		0.5 mg
IP antibody quantity		2 µg
Protein G agarose		1.5 µl of 50% Protein G Agarose
Gel		13%SDS-PAGE reducing gel
Primary antibody		mCDH13-His antibody at 1.0 µg/ml
Secondary antibody		Dylight 800 labeled antibody to rabbit IgG (H+L) at 1:5000 dilution

CDH13 / Cadherin-13 / H Cadherin Antibody, Rabbit PAb, Antigen Affinity Purified,

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Immunoprecipitation