

[KO Validated] N-Cadherin Rabbit Polyclonal Antibody

CAB3045



Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

80kDa/135kDa

Calculated MW:

97kDa/99kDa

Applications:

WB IP

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a classical cadherin and member of the cadherin superfamily. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein is proteolytically processed to generate a calcium-dependent cell adhesion molecule and glycoprotein. This protein plays a role in the establishment of left-right asymmetry, development of the nervous system and the formation of cartilage and bone.

Immunogen information

Gene ID:

1000

Uniprot

P19022

Synonyms:

CD325; CDHN; CDw325; NCAD; N Cadherin; CDH2

Antibody Information

Recommended dilutions:

WB 1:500 - 1:1000 IP 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 750-850 of human N-Cadherin (NP_001783.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images

