

A Reliable Research Partner in Life Science and Medicine

N-Cadherin Polyclonal Antibody

catalog number: E-AB-64010

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen A synthetic peptide of human N-Cadherin (NP 001783.2).

Host Rabbit
Isotype IgG

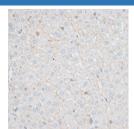
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution IHC 1:50-1:200 IF 1:50-1:200

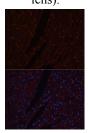
Data

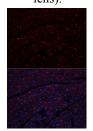




Immunohistochemistry of paraffin-embedded Rat heart using Immunohistochemistry of paraffin-embedded Rat liver using N-Cadherin Polyclonal Antibody at dilution of 1:100 (40x lens).

N-Cadherin Polyclonal Antibody at dilution of 1:100 (40x lens).





Immunofluorescence analysis of Rat heart using N-Cadherin Polyclonal Antibody

Immunofluorescence analysis of Mouse heart using N-Cadherin Polyclonal Antibody

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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