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
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Applications Recommended Dilution

IHC 1:50-1:200 IF 1:50-1:200

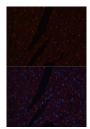
Data



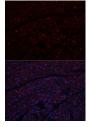
Immunohistochemistry of paraffin-embedded Rat heart using N-Cadherin Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat liver using 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 Store at -20°C. Avoid freeze / thaw cycles.

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.

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