

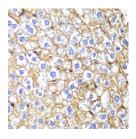
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N-Cadherin Polyclonal Antibody

E-AB-64011 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC Isotype IgG**

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

Images



Immunohistochemistry of paraffinembedded Mouse liver using N-Cadherin Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunogen Information

A synthetic peptide of human N-Cadherin **Immunogen**

(NP_001783.2).

GeneID 1000 **Swissprot** P19022

CD325,CDHN,CDw325,NCAD,N Cadherin,CDH2 **Synonyms**

Product Information

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

Purify Affinity purification **Dilution** IHC 1:50-1:100

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.