CTNNA2 Polyclonal Antibody

Catalog Number: E-AB-65239



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

Description

Reactivity Mouse, Rat

Immunogen Recombinant fusion protein of human CTNNA2 (NP_004380.2).

Host Rabbit
Isotype IgG

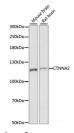
Purification Affinity purification
Conjugation Unconjugated

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

Applications Recommended Dilution

WB 1:200-1:2000 IHC 1:50-1:200

Data



Western blot analysis of extracts of various cell lines using CTNNA2 Polyclonal Antibody at dilution of 1:1000.

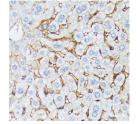
Observed Mw:120kDa Calculated

Mw:59kDa/65kDa/95kDa/100kDa/104kDa/105kD

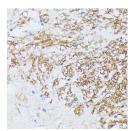
a



Immunohistochemistry of paraffin-embedded Rat liver using CTNNA2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse liver using CTNNA2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse spinal cord using CTNNA2 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

For Research Use Only

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Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>

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CTNNA2 (Catenin Alpha 2) is a Protein Coding gene. Diseases associated with CTNNA2 include Cortical Dysplasia, Complex, With Other Brain Malformations 9 and Arrhythmogenic Right Ventricular Cardiomyopathy. Among its related pathways are Blood-Brain Barrier and Immune Cell Transmigration: VCAM-1/CD106 Signaling and Gastric cancer. Gene Ontology (GO) annotations related to this gene include structural molecule activity and structural constituent of cytoskeleton. An important paralog of this gene is CTNNA1.

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