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Recombinant delta 1 Catenin Monoclonal Antibody

catalog number: E-AB-81465

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

Description

Reactivity Human; Mouse

Immunogen A synthetic peptide of human delta 1 Catenin

HostRabbitIsotypeIgGCloneR01-4G3

Purification Affinity Purified

Buffer 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% stabilizer and 0.05%

protective protein.

Applications Recommended Dilution

WB 1:1000-1:2000 **IHC** 1:50-1:100

Data



Immunohistochemistry of delta 1 Catenin in paraffinembedded Human colon cancer tissue using delta 1 Catenin Rabbit mAb at dilution 1:50

Western blot detection of delta 1 Catenin in C6,3T3,Hela cell lysates using delta 1 Catenin Rabbit mAb(1:1000 diluted).Predicted band size:108kDa.Observed band

Observed-MW: 108 kDa Calculated-MW: 108 kDa

size:108kDa.

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 member of the Armadillo protein family, which function in adhesion between cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length natures of the described transcript variants have been determined. Read-through transcription also exists between this gene and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene.

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