

# **CTNND1 (Delta 1 Catenin) mouse monoclonal antibody**

Catalog:	MB4401
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Host: Mouse

IgG1

**DATA:** 

Reactivity: Human, Mouse, Rat

A549 COS7 Jurkat MDCK PC12

SVT2

HepG2 HeLa

170

# **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. [provided by RefSeq, Dec 2010]

## **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

108 kDa

**Swiss-Prot:** 

O60716

**Purification&Purity:** 

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

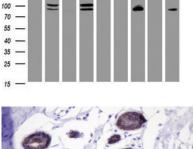
**Applications:** 

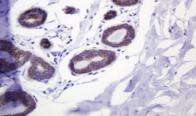
WB 1:2000, IHC 1:150

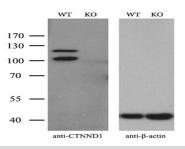
**Storage&Stability:** 

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

**Isotype:** 







### Note:

For research use only, not for use in diagnostic procedure.

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