# **Anti-Catenin Delta 1 Mouse Monoclonal Antibody**



**Catalog #: 4794** 

#### **Aliases**

CTNND1; Catenin Delta 1; KIAA0384; P120cas; P120ctn; P120; Catenin (Cadherin-Associated Protein), Delta 1; Cadherin-Associated Src Substrate; Catenin Delta-1; P120 Catenin; CTNND; CAS; P120(CAS); P120(CTN); P120(Ctn); P120(Cas); BCDS2

## **Background**

Gene Name: CTNND1 NCBI Gene Entry: 1500 UniProt Entry: O60716

## **Application Information**

Molecular Weight: Predicted, 108 kDa; observed, 95,105 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB12975

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

### **Immunogen**

Recombinant protein of human CTNND1

### **Isotype**

Mouse IgG1

## **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## **Storage**

Store at -20 °C for one year.

#### **Recommended Dilutions**

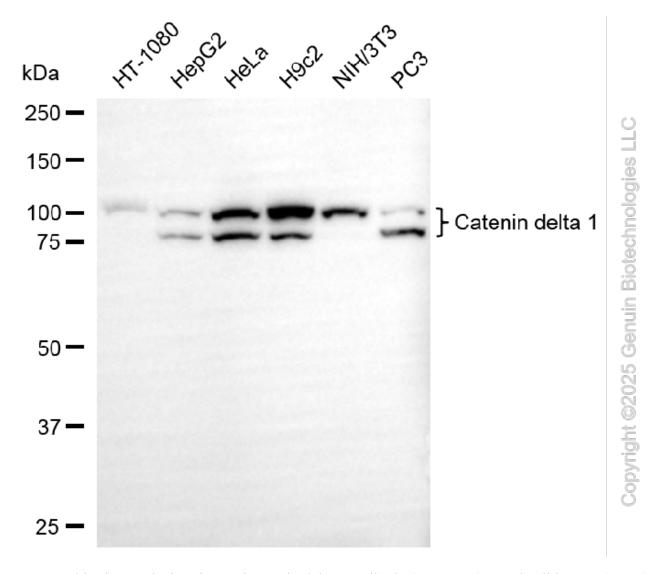
Western Blotting (WB): 1:500-1:2,500 Flow Cytometry (FCM): 1:2,000

Immunocytochemistry (IC): 1:200 - 1:1,000

**Note:** This product is for research use only.

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### **Validation Data**



Western blotting analysis using anti-catenin delta 1 antibody (Cat#4794). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-catenin delta 1 antibody (Cat#4794, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).