

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 35-1456: Polyclonal Antibody to beta-Catenin (Ab-41/45)

**Clonality:** Polyclonal

**Application:** WB

**Reactivity:** Human, Mouse, Rat

Gene : CTNNB1
Gene ID : 1499
Uniprot ID : P35222
Format : Purified

Alternative Name: CTNNB1, CATNB, CTNB1, CTNNB

**Isotype:** Rabbit IgG

Immunogen Information: Peptide sequence around aa.39~43/43~47 (A-T-T-A-P-S-L-S) derived from Human b-Catenin.

## **Description**

Involved in the regulation of cell adhesion and in signal transduction through the Wnt pathway.

## **Product Info**

**Amount :** 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

**Storage condition :** Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

## **Application Note**

Predicted MW: 92kd, Western blotting: 1:500~1:1000

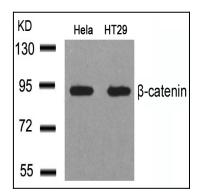


Figure 1: Western blot analysis of extracts from Hela and HT29 cells using b-Catenin (Ab-41/45) Antibody 35-1456 .