

## 35-1733: Polyclonal Antibody to beta-Catenin (Ab-654) (Discontinued)

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB
<b>Reactivity :</b>	Rat,Mouse,Human
<b>Gene :</b>	CTNNB1
<b>Gene ID :</b>	1499
<b>Uniprot ID :</b>	P35222
<b>Format :</b>	Purified
<b>Alternative Name :</b>	CTNNB1, CATNB, CTNB1, CTNNB
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	Peptide sequence around aa.652~656 (A-T-Y-A-A) derived from Human b-Catenin.

### Description

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

### Product Info

<b>Amount :</b>	50 µg / 100 µg
<b>Content :</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Storage condition :</b>	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

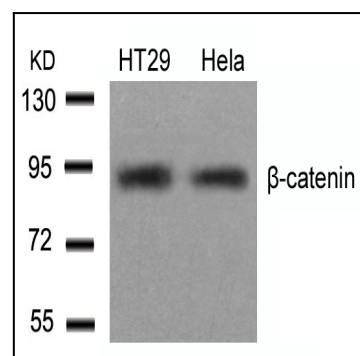


Figure 1: Western blot analysis of extracts from HT29 and HeLa cells using b-Catenin(Ab-654) Antibody 35-1733 .