

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

Clonality :	Polyclonal
Application :	WB
Reactivity :	Rat,Mouse,Human
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.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

Amount :	50 µg / 100 µg
Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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

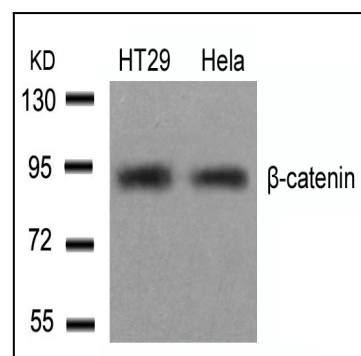


Figure 1: Western blot analysis of extracts from HT29 and HeLa cells using b-Catenin(Ab-654) Antibody 35-1733 .