# **∗** abeomics

## 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

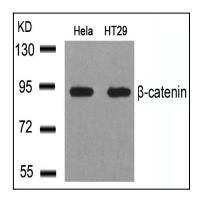


Figure 1: Western blot analysis of extracts from Hela and HT29 cells using b-Catenin (Ab-41/45) Antibody 35-1456.