b-Catenin(Ab-654) Antibody

Catalog No: #21520

Package Size: #21520-1 50ul #21520-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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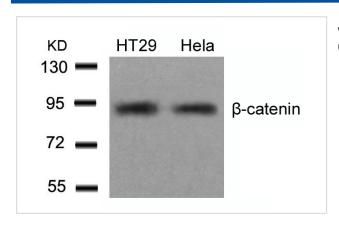
Product Name	b-Catenin(Ab-654) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were
	purified by affinity-chromatography using epitope-specific peptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of total b-Catenin protein.
Immunogen Type	Peptide-KLH
Immunogen Description	Peptide sequence around aa.652~656 (A-T-Y-A-A) derived from Human b-Catenin.
Target Name	b-Catenin
Other Names	CTNNB1; CATNB; CTNB1; CTNNB;
Accession No.	Swiss-Prot: P35222NCBI Protein: NP_001091679.1
Uniprot	P35222
GeneID	1499;
Concentration	1.0mg/ml
Formulation	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	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 92kd

Western blotting: 1:500~1:1000

Images



Western blot analysis of extracts from HT29 and Hela cells using b-Catenin(Ab-654) Antibody #21520.

Background

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

Note: This product is for in vitro research use only