### b-catenin Antibody

Catalog No: #AB21574

Package Size: #AB21574-1 50ul #AB21574-2 100ul #AB21574-4 25ul

# Aborci

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## Description

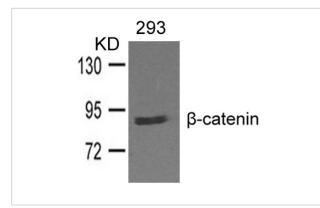
Rabbit
Polyclonal
Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were
purified by affinity-chromatography using epitope-specific peptide.
WB
Human Mouse Rat
The antibody detects endogenous levels of total b-catenin protein.
Peptide-KLH
Peptide sequence around aa. 327~331 (C-I-M-R-T) derived from Human b-catenin
b-catenin
CTNNB1; CATNB; CTNB1; CTNNB;
Swiss-Prot: P35222NCBI Protein: NP_001091679.1
1.0mg/ml
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.
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 293 cells and using b-catenin Antibody #AB21574.

#### 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 and is not intended for use in humans or animals.