

Rabbit Catenin Beta 1 (CTNNb1) Polyclonal Antibody | anti-CTNNb1 antibody

Anti-Catenin Beta 1 (CTNNb1) polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145962	Rabbit	Human, Mouse, Rat, Guinea pig, Rabbit, Dog, Pig, Bovine, Chicken, Zebrafish	Western Blot

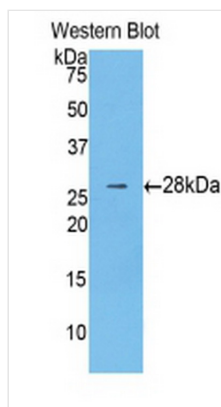
PRODUCT SYNONYMS

Catenin Beta 1 (CTNNb1); Polyclonal Antibody; Anti-Catenin Beta 1 (CTNNb1) polyclonal Antibody; bCat; b-Cat; CTNN-B1; Cadherin-Associated Protein; anti-CTNNb1 antibody

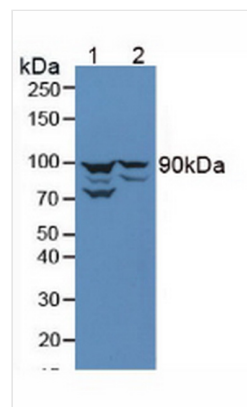
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Guinea pig, Rabbit, Dog, Pig, Bovine, Chicken, Zebrafish
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CTNNb1. It has been selected for its ability to recognize CTNNb1 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CTNNb1 antibody	WB (Western Blot)
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES


WB (Western Blot)

Western Blot: Sample: Recombinant CTNNb1, Human.


WB (Western Blot)

Western Blot: Sample: Lane1: Mouse Liver Tissue; Lane2: Mouse Lung Tissue.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CTNNb1 antibody	Control Antibody; Tumor immunity
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NCBI AND UNIPROT INFORMATION

NCBI GI #	461854
NCBI GeneID	1499
UniProt Accession #	P35222; Q8NEW9; Q8NI94; Q9H391; A8K1L7
Molecular Weight	85,497 Da
NCBI Official Full Name	Catenin beta-1
NCBI Official Synonym Full Names	catenin beta 1
NCBI Official Symbol	CTNNB1
NCBI Official Synonym Symbols	EVR7; CTNNB; MRD19; armadillo
NCBI Protein Information	catenin beta-1
UniProt Protein Name	Catenin beta-1
UniProt Gene Name	CTNNB1
UniProt Synonym Gene Names	CTNNB

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/catenin-beta-1-ctnnb1-antibody-western-blot-elisa/145962>