

OriGene Technologies, Inc.

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Product datasheet for TA343200

CTNNBL1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CTNNBL1 antibody is: synthetic peptide directed towards the C- terminal region of Human CTNNBL1. Synthetic peptide located within the following region: AMIGPEGTDNCHKFVDILGLRTIFPLFMKSPRKIKKVGTTEKEHEEHVCS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	catenin beta like 1
Database Link:	<u>NP_110517</u> <u>Entrez Gene 56259 Human</u> <u>Q8WYA6</u>
Background:	The protein encoded by this gene contains an acidic domain, a putative bipartite nuclear localization signal, a nuclear export signal, a leucine-isoleucine zipper, and phosphorylation motifs. In addition, the encoded protein contains Armadillo/beta-catenin-like repeats, which have been implicated in protein-protein interactions. Although the function of this protein has not been determined, the C-terminal portion of the protein has been shown to possess



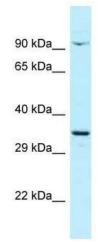
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apoptosis-inducing activity.

	CTNNBL1 Rabbit Polyclonal Antibody – TA343200
Synonyms:	C20orf33; dJ633O20.1; NAP; P14L; PP8304
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Rabbit: 93%

Protein Pathways: Spliceosome

Product images:



Host: Rabbit; Target Name: CTNNBL1; Sample Tissue: OVCAR-3 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml CTNNBL1 is supported by BioGPS gene expression data to be expressed in OVCAR3

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