

Rabbit CTNNBL1 Polyclonal Antibody | anti-CTNNBL1 antibody

CTNNBL1 antibody

CATALOG # AAA301175	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	--	---

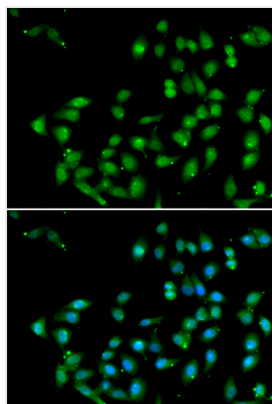
PRODUCT SYNONYMS

CTNNBL1; Polyclonal Antibody; CTNNBL1 antibody; NAP; P14L; PP8304; C20orf33; dJ633O20.1; anti-CTNNBL1 antibody

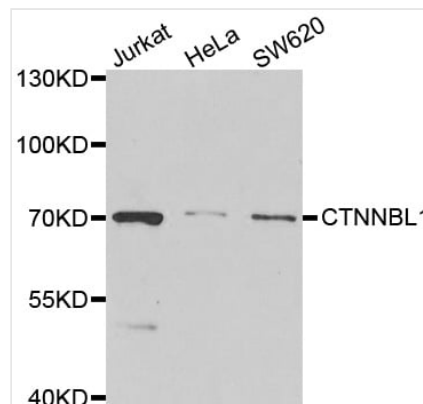
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total CTNNBL1 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	536
Applicable Applications for anti-CTNNBL1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human CTNNBL1.
Target Name	CTNNBL1
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cell using CTNNBL1 antibody. Blue: DAPI for nuclear staining.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CTNNBL1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CTNNBL1 antibody	The protein encoded by this gene is a component of the pre-mRNA-processing factor 19-cell division cycle 5-like (PRP19-CDC5L) protein complex, which activates pre-mRNA splicing and is an integral part of the spliceosome. The encoded protein is also a nuclear localization sequence binding protein, and binds to activation-induced deaminase and is important for antibody diversification. This gene may also be associated with the development of obesity. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been defined on the X chromosome.
Product Categories/Family for anti-CTNNBL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	527498276
NCBI GeneID	56259
NCBI Accession #	NP_001268424.1
NCBI GenBank Nucleotide #	NM_001281495.1
UniProt Accession #	Q8WYA6; Q0VAL9; Q0VAM0; Q53HI8; Q5JWZ2; Q5JWZ3; Q5JWZ7; Q5JWZ8; Q8N454; Q8NCL2; Q8TBD6; B4DE16
Molecular Weight	61,971 Da
NCBI Official Full Name	beta-catenin-like protein 1 isoform 2
NCBI Official Synonym Full Names	catenin, beta like 1
NCBI Official Symbol	CTNNBL1
NCBI Official Synonym Symbols	NAP; P14L; PP8304; C20orf33; dJ633O20.1
NCBI Protein Information	beta-catenin-like protein 1
UniProt Protein Name	Beta-catenin-like protein 1
UniProt Gene Name	CTNNBL1
UniProt Synonym Gene Names	C20orf33; NAP
UniProt Entry Name	CTBL1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ctnnbl1-antibody-immunofluorescence-western-blot-elisa/301175>