Mouse CTNNB1 Monoclonal Antibody | anti-CTNNB1 antibody

CTNNB1 Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243581	**Mouse**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

CTNNB1; Monoclonal Antibody; CTNNB1 Monoclonal Antibody; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin; anti-CTNNB1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, Containing 0.02% Sodium Azide as Preservative and 50% Glycerol.
Applicable Applications for anti-CTNNB1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic Peptide
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

WB (Western Blot)
Western blot analysis of 1) Hela, 2) 293T, 3) MCF7, 4) Mouse Brain tissue, 3) Rat LiverTissue, diluted at 1:2000.

IHC (Immunohistochemistry)
IHC staining of human breast cancer tissue, diluted at 1:200.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CTNNB1 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	148233338
NCBI GeneID	1499
NCBI Accession #	NP_001091679.1

NCBI GenBank Nucleotide #	NM_001098209.1
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 (cadherin-associated protein), beta 1, 88kDa
NCBI Official Symbol	CTNNB1
NCBI Official Synonym Symbols	CTNNB; MRD19; armadillo
NCBI Protein Information	catenin beta-1
UniProt Protein Name	Catenin beta-1
UniProt Gene Name	**CTNNB1**
UniProt Synonym Gene Names	CTNNB
UniProt Entry Name	CTNB1_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.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/ctnnb1-antibody-immunohistochemistry-western-blot-elisa/243581