

Catenin-gamma Antibody | anti-CTNNG antibody

Catenin-gamma Antibody

CATALOG # AAA109310	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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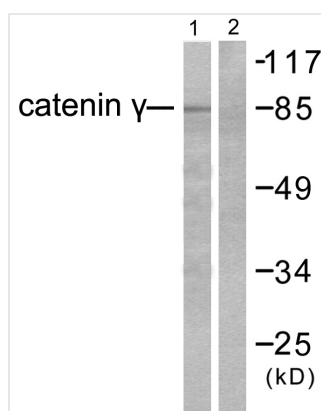
PRODUCT SYNONYMS

Catenin-gamma; Catenin-gamma Antibody; DP3; Desmoplakin III; JUP; Junction plakoglobin; PDGB; PKGB; PLAK; catenin gamma; gamma-catenin; plakoglobin; anti-CTNNG antibody

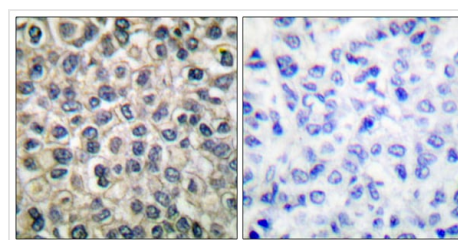
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Catenin-gamma antibody detects endogenous levels of total Catenin-gamma protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	745
Applicable Applications for anti-CTNNG antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Catenin-gamma.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using Catenin-gamma antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Catenin-gamma antibody.

ADDITIONAL INFORMATION

References	T Naka, J. Clin. Pathol., Dec 2001; 54: 945-950. AR Burns, J. Immunol., Sep 1997; 159: 2893. Frank T. Kolligs, Genes & Dev., Jun 2000; 14: 1319. Jon A. Ukropec, J. Biol. Chem., Feb 2000; 275: 5983.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504811
NCBI GeneID	3728
NCBI Accession #	NP_002221.1
NCBI GenBank Nucleotide #	NM_002230.3
UniProt Accession #	P14923; Q15093; Q15151; Q7L3S5; Q86W21; Q9BWC4; Q9HCX9
Molecular Weight	81,745 Da
NCBI Official Full Name	junction plakoglobin
NCBI Official Synonym Full Names	junction plakoglobin
NCBI Official Symbol	JUP
NCBI Official Synonym Symbols	DP3; PDGB; PKGB; CTNNG; DPIII
NCBI Protein Information	junction plakoglobin
UniProt Protein Name	Junction plakoglobin
UniProt Gene Name	JUP
UniProt Synonym Gene Names	CTNNG; DP3

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/ctnng-human-mouse-rat-antibody/catenin-gamma/109310>