

OriGene Technologies, Inc.

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Product datasheet for TA338101

CTNNA3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CTNNA3 antibody is: synthetic peptide directed towards the N- terminal region of Human CTNNA3. Synthetic peptide located within the following region: PLIIQVTTLVNCPQNPSSRKKGRSKRASVLLASVEEATWNLLDKGEKIAQ
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:	56 kDa
Gene Name:	catenin alpha 3
Database Link:	<u>NP_037398</u> <u>Entrez Gene 216033 Mouse</u> <u>Q9UI47</u>
Background:	CTNNA3 may be involved in formation of stretch-resistant cell-cell adhesion complexes.
Synonyms:	ARVD13; VR22
Note:	lmmunogen Sequence Homology: Human: 100%; Dog: 92%; Rat: 92%; Horse: 92%; Mouse: 92%; Bovine: 92%; Rabbit: 92%; Pig: 85%; Zebrafish: 83%



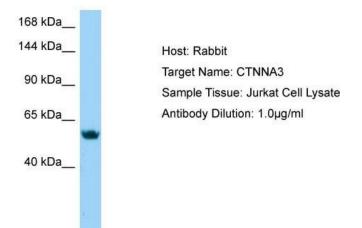
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Protein Pathways:

Adherens junction, Arrhythmogenic right ventricular cardiomyopathy (ARVC), Endometrial cancer, Leukocyte transendothelial migration, Pathways in cancer, Tight junction

Product images:



Host: Rabbit; Target Name: CTNNA3; Sample Tissue: Jurkat Whole Cell lysates; Antibody Dilution: 1.0 ug/ml

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