

OriGene Technologies, Inc.

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Product datasheet for TA331728

PDZD7 Rabbit Polyclonal Antibody

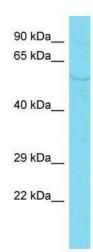
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PDZD7 Antibody is: synthetic peptide directed towards the C- terminal region of Human PDZD7. Synthetic peptide located within the following region: LSRPRPPITRSQSYLTLWEEKQQRKKEKSGSPGEKGALQRSKTLMNLFFK
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	57 kDa
Gene Name:	PDZ domain containing 7
Database Link:	<u>NP 079171</u> <u>Entrez Gene 79955 Human</u> <u>Q9H5P4</u>
Background:	This gene encodes a ciliary protein homologous to proteins which are mutated in Usher syndrome patients, and mutations and translocations involving this gene have been associated with two types of Usher syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.
Synonyms:	PDZK7
Note:	lmmunogen sequence homology: Human: 100%; Horse: 93%; Pig: 86%; Rat: 86%; Mouse: 86%; Bovine: 86%; Rabbit: 86%; Guinea pig: 86%



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Product images:



Host: Rabbit; Target Name: PDZD7; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0ug/ml

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