

OriGene Technologies, Inc.

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Product datasheet for TA337921

PKD1L1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	WB	
Reactivity:	Human	
Host:	Rabbit	
lsotype:	lgG	
Clonality:	Polyclonal	
Immunogen:	The immunogen for anti-PKD1L1 antibody is: synthetic peptide directed towards the N- terminal region of Human PKD1L1. Synthetic peptide located within the following region: MSDGKCGCPWCALNGKAEDRESQSPSSSASRQKNIWKTTSEAALSVVNEK	
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:	130 kDa	
Gene Name:	polycystin 1 like 1, transient receptor potential channel interacting	
Database Link:	<u>NP 612152</u> <u>Entrez Gene 168507 Human</u> <u>Q8TDX9</u>	
Background:	This gene encodes a member of the polycystin protein family containing 11 transmembrane domains, a receptor for egg jelly (REJ) domain, and a polycystin-1, lipoxygenase, alpha-toxin (PLAT) domain. The encoded protein may play a role in the male reproductive system. Alternative splice variants have been described but their biological nature has not been determined.	
Synonyms:	PRO19563	



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	(D1L1 Rabbit Polyclonal Antibody – TA33)	7921		
Note:	Immunogen Sequence Homology: H	Immunogen Sequence Homology: Human: 100%		
Protein Families:	Druggable Genome, Transmembran	Druggable Genome, Transmembrane		
Product images	:			
	168 kDa 144 kDa 90 kDa 65 kDa	WB Suggested Anti-PKD1L1 Antibody; Titration: 1.0 ug/ml; Positive Control: NCI-H226 Whole Cell		
	40 kDa			

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