

#### OriGene Technologies, Inc.

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# Product datasheet for TA336111

### **ANO9 Rabbit Polyclonal Antibody**

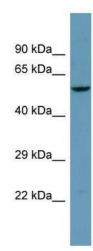
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-ANO9 Antibody is: synthetic peptide directed towards the middle region of Human ANO9. Synthetic peptide located within the following region: AIIMGLKQTLSNCVEYLVPWVTHKCRSLRASESGHLPRDPELRDWRRNYL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	53 kDa
Gene Name:	anoctamin 9
Database Link:	<u>NP_001012302</u> <u>Entrez Gene 338440 Human</u> <u>A1A5B4</u>
Background:	ANO9 does not exhibit calcium-activated chloride channel (CaCC) activity. It can inhibit the activity of ANO1.
Synonyms:	PIG5; TMEM16J; TP53I5
Note:	Immunogen Sequence Homology: Human: 100%
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**



Host: Rabbit; Target Name: ANO9; Sample Tissue: PANC1 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml

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