

#### OriGene Technologies, Inc.

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# Product datasheet for TA338537

## **KCNK5 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-Kcnk5 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: AWLSLFVNWKVSMFVEVHKAIKKRRRRRKESFESSPHSRKALQMAGSTAS
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.
Concentration:	lot specific
Purification:	Protein A 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:	potassium two pore domain channel subfamily K member 5
Database Link:	<u>NP_003731</u> <u>Entrez Gene 16529 Mouse</u> <u>O95279</u>
Background:	The function of this protein remains unknown.
Synonyms:	K2p5.1; KCNK5b; TASK-2; TASK2
Note:	lmmunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Dog: 93%; Horse: 93%; Rabbit: 79%

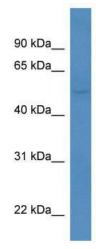


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#### **CRIGENE** KCNK5 Rabbit Polyclonal Antibody – TA338537

Protein Families: Druggable Genome, Ion Channels: Potassium, Transmembrane

### **Product images:**



WB Suggested Anti-Kcnk5 Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Liver

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