

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA356586

### Sik1 Rabbit Polyclonal Antibody

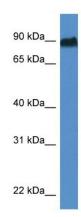
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity</b> : Dog, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish <b>Homology</b> : Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 100%
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:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	85kDa
Gene Name:	salt-inducible kinase 1
Database Link:	<u>NP_067725</u> <u>Entrez Gene 59329 Rat</u> <u>Q9R1U5</u>
Background:	Sik1 inhibits CREB binding and transcription of cAMP-responsive element (CRE)-dependent genes Cyp11A and Star.
Synonyms:	msk; SIK; SIK-1; SNF1LK



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## **Product images:**



WB Suggested Anti-Sik1 Antibody Titration: 1.0 ug/ml Positive Control: Rat Lung

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