

#### OriGene Technologies, Inc.

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# Product datasheet for TA330331

## DRAK1 (STK17A) 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-STK17A antibody: synthetic peptide directed towards the C terminal of human STK17A. Synthetic peptide located within the following region: KESIVTEELIVVTSYTLGQCRQSEKEKMEQKAISKRFKFEEPLLQEIPGE
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:	46 kDa
Gene Name:	serine/threonine kinase 17a
Database Link:	<u>NP_004751</u> <u>Entrez Gene 9263 Human</u> <u>Q9UEE5</u>
Background:	STK17A belongs to the protein kinase superfamily, CAMK Ser/Thr protein kinase family, DAP kinase subfamily. It contains 1 protein kinase domain. STK17A acts as a positive regulator of apoptosis. This gene is a member of the DAP kinase-related apoptosis-inducing protein kinase family and encodes an autophosphorylated nuclear protein with a protein kinase domain. The protein has apoptosis-inducing activity.
Synonyms:	DRAK1

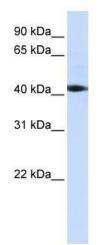


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Note:	lmmunogen sequence homology: Bovine: 100%; Dog: 100%; Horse: 100%; Guinea pig: 93%; Chicken: 88%

Protein Families: Druggable Genome, Protein Kinase

## **Product images:**



WB Suggested Anti-STK17A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: 293T cell lysate

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