

#### OriGene Technologies, Inc.

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# Product datasheet for TA337889

### **GREB1** 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-GREB1 antibody is: synthetic peptide directed towards the N- terminal region of Human GREB1. Synthetic peptide located within the following region: MGNSYAGQLKTTRFEEVLHNSIEASLRSNNLVPRPIFSQLYLEAEQQLAA
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:	43 kDa
Gene Name:	growth regulation by estrogen in breast cancer 1
Database Link:	<u>NP_683701</u> <u>Entrez Gene 9687 Human</u> <u>Q4ZG55</u>
Background:	This gene is an estrogen-responsive gene that is an early response gene in the estrogen receptor-regulated pathway. It is thought to play an important role in hormone-responsive tissues and cancer. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Synonyms:	KIAA0575



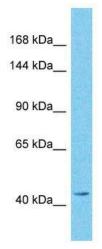
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<b>GREB1</b> Rabbit Polyclon	al Antibody – TA337889
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Note:

Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Mouse: 93%; Pig: 91%; Rat: 85%; Zebrafish: 85%; Guinea pig: 85%

## **Product images:**



Host: Rabbit; Target Name: GREB1; Sample Tissue: Pancreas Tumor lysates; Antibody Dilution: 1.0 ug/ml

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