

#### OriGene Technologies, Inc.

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# Product datasheet for TA360336

### **Rgs14 Rabbit Polyclonal Antibody**

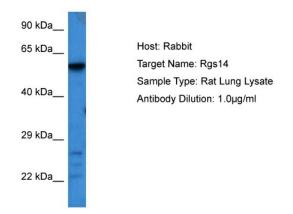
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human RGS14
Specificity:	Expected reactivity: Rat
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
Storage.	aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	60 kDa
Gene Name:	regulator of G-protein signaling 14
Database Link:	<u>NP_446216.1</u> <u>Entrez Gene 114705 Rat</u> <u>O08773</u>
Background:	Binds Galpha(i1)GDP and acts as a GTPase activator by maintaining G-protein subunit dissociation; regulates G-protein mediated signaling [RGD, Feb 2006]
Synonyms:	RGS14



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## **Product images:**



Host: Rabbit Target Name: Rgs14 Sample Tissue: Rat Lung lysates Antibody Dilution: 1.0ug/ml

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