

### OriGene Technologies, Inc.

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# Product datasheet for TA314447

#### **RIT1 Rabbit Polyclonal Antibody**

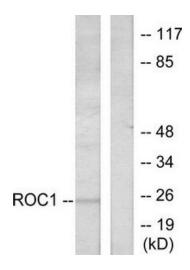
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human RIT1.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	Ras like without CAAX 1
Database Link:	<u>NP_008843</u> <u>Entrez Gene 19769 MouseEntrez Gene 6016 Human</u> <u>Q92963</u>
Synonyms:	NS8; RIBB; RIT; ROC1
Note:	RIT1 antibody detects endogenous levels of total RIT1 protein.

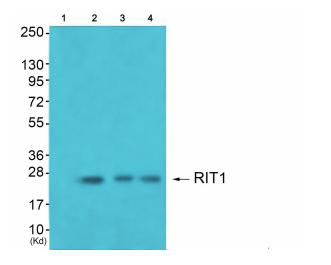


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## **Product images:**



Western blot analysis of extracts from Jurkat cells, using RIT1 antibody (#TA314447).The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from K562 cells (Lane 2), JK cells (Lane 3) and 293 cells (Lane 4), using RIT1 Antibody. The lane on the left is treated with synthesized peptide.

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