

#### OriGene Technologies, Inc.

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# Product datasheet for TA335524

### **TRIM68 Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TRIM68 Antibody: synthetic peptide directed towards the C terminal of human TRIM68. Synthetic peptide located within the following region: RLRKGNEYRAGTDEYPILSLPVPPRRVGIFVDYEAHDISFYNVTDCGSHI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56 kDa
Gene Name:	tripartite motif containing 68
Database Link:	<u>NP_060543</u> <u>Entrez Gene 55128 Human</u> <u>Q6AZZ1</u>
Background:	The protein encoded by TRIM68 contains a RING finger domain, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. TRIM68 is expressed in many cancer cell lines. Its expression in normal tissues, however, was found to be restricted to prostate. TRIM68 was also found to be differentially expressed in androgen-dependent versus androgen-independent prostate cancer cells.
Synonyms:	GC109; RNF137; SS-56; SS56



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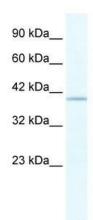
ORÏGENE	TRIM68 Rabbit Polyclonal Antibody – TA335524	
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Note:

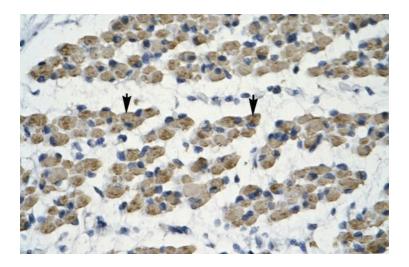
Immunogen Sequence Homology: Human: 100%; Pig: 93%; Bovine: 93%; Rat: 86%; Horse: 86%; Mouse: 86%

Protein Families: Druggable Genome

## **Product images:**



WB Suggested Anti-TRIM68 Antibody Titration: 2.5 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate



Human Muscle

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