

### OriGene Technologies, Inc.

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# Product datasheet for TA335358

# **TRIM50 Rabbit Polyclonal Antibody**

## **Product data:**

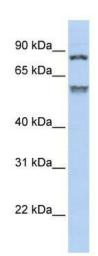
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TRIM50 Antibody: synthetic peptide directed towards the middle region of human TRIM50. Synthetic peptide located within the following region: DWRLGVIKGTASRKGKLNRSPEHGVWLIGLKEGRVYEAFACPRVPLPVAG
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:	55 kDa
Gene Name:	tripartite motif containing 50
Database Link:	<u>NP_835226</u> <u>Entrez Gene 135892 Human</u> <u>Q86XT4</u>
Background:	TRIM50 belongs to the TRIM/RBCC family. It contains 1 B box-type zinc finger, 1 B30.2/SPRY domain and 1 RING-type zinc finger. TRIM50 is an E3 ubiquitin-protein ligase.
Synonyms:	TRIM50A
Note:	lmmunogen Sequence Homology: Human: 100%; Pig: 93%; Mouse: 93%; Dog: 86%; Rat: 86%; Horse: 86%; Bovine: 86%; Guinea pig: 86%; Rabbit: 79%



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#### Protein Families: Druggable Genome

# **Product images:**



WB Suggested Anti-TRIM50 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate

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