

Product datasheet for **TA342580**

ZRANB1 Rabbit Polyclonal Antibody

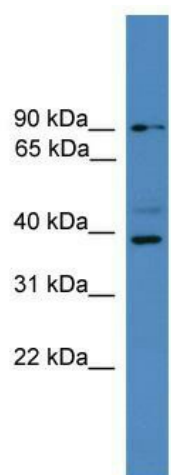
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZRANB1 antibody: synthetic peptide directed towards the C terminal of human ZRANB1. Synthetic peptide located within the following region: GAGANLNTDDDVTITFLPLVDSERKLLHVHFLSAQELGNEEQEKLLREW
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	81 kDa
Gene Name:	zinc finger RANBP2-type containing 1
Database Link:	NP_060050 Entrez Gene 54764 Human Q9UGI0
Background:	ZRANB1 is a positive regulator of the Wnt signaling pathway that specifically cleaves 'Lys-63'-linked ubiquitin chains. ZRANB1 acts by deubiquitinating APC protein, a negative regulator of Wnt-mediated transcription. ZRANB1 may also modulate TNF-alpha signaling.
Synonyms:	TRABID
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%
Protein Families:	Druggable Genome



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Product images:



WB Suggested Anti-ZRANB1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive
Control: 721_B cell lysate