

OriGene Technologies, Inc.

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Product datasheet for TA343770

POGZ Rabbit Polyclonal Antibody

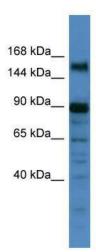
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-POGZ antibody: synthetic peptide directed towards the C terminal of human POGZ. Synthetic peptide located within the following region: ASLEEQLKLSGEHSESSTPRPRSSPEETIEPESLHQLFEGESETESFYGF
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:	155 kDa
Gene Name:	pogo transposable element with ZNF domain
Database Link:	<u>NP 055915</u> <u>Entrez Gene 23126 Human</u> <u>Q7Z3K3</u>
Background:	POGZ appears to be a zinc finger protein containing a transposase domain at the C-terminus. This protein was found to interact with the transcription factor SP1 in a yeast two-hybrid system
Synonyms:	MRD37; WHSUS; ZNF280E; ZNF635; ZNF635m
Note:	lmmunogen Sequence Homology: Horse: 100%; Human: 100%; Dog: 92%; Pig: 92%; Rat: 92%; Bovine: 92%; Rabbit: 92%; Guinea pig: 92%; Mouse: 83%



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Product images:



WB Suggested Anti-POGZ Antibody; Titration: 1.0 ug/ml; Positive Control: THP-1 Whole Cell

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