

## Product datasheet for **TA361382**

### ZW10 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZW10
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	85 kDa
Gene Name:	zw10 kinetochore protein
Database Link:	<a href="#">NP_004715.1</a> <a href="#">Entrez Gene 9183 Human</a> <a href="#">O43264</a>
Background:	This gene encodes a protein that is one of many involved in mechanisms to ensure proper chromosome segregation during cell division. This protein is an essential component of the mitotic checkpoint, which prevents cells from prematurely exiting mitosis.
Synonyms:	HZW10; KNTC1AP; MGC149821
Protein Families:	Druggable Genome



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## Product images:



Host: Rabbit  
Target Name: ZW10  
Sample Type: HeLa Cell Lysate  
Antibody Dilution: 1.0µg/ml

Host: Rabbit  
Target Name: ZW10  
Sample Tissue: Human HeLa Whole Cell lysates  
Antibody Dilution: 1ug/ml