

## Product datasheet for **TA344362**

### ZNF224 Rabbit Polyclonal Antibody

#### Product data:

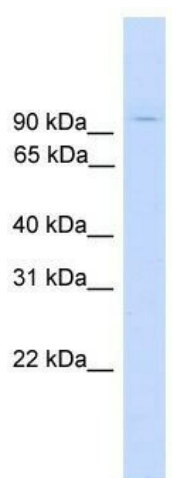
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZNF224 antibody: synthetic peptide directed towards the middle region of human ZNF224. Synthetic peptide located within the following region: SGEKPFKCEECGKGFYTNSQCYSHQRSHSGEKPYPKCEGKGYKRRDLDD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	82
Gene Name:	zinc finger protein 224
Database Link:	<a href="#">NP_037530</a> <a href="#">Entrez Gene 7767 Human</a> <a href="#">Q9NZL3</a>
Background:	Matrix-assisted laser desorption ionization-time of flight analysis and examination of protein profiles from the SwissProt database revealed that the previously defined p97 repressor is ZNF224, a zinc finger protein. ZNF224, a Kruppel-like zinc finger transcription factor, is the repressor protein that specifically binds to the negative cis-element AldA-NRE and affects the AldA-NRE-mediated transcription.
Synonyms:	BMZF-2; BMZF2; KOX22; ZNF27; ZNF255


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**Note:** Immunogen Sequence Homology: Human: 100%; Zebrafish: 100%; Dog: 92%; Pig: 92%; Rat: 92%; Horse: 92%; Mouse: 92%

**Protein Families:** Transcription Factors

### Product images:



WB Suggested Anti-ZNF224 Antibody Titration:  
0.2-1 ug/ml; Positive Control: Human Muscle