

## **Product datasheet for TA339463**

## **ZNF224 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

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:

LTHQRRHSRETPLKCEQHGKNIVQNSFSKVQEKVHSVEKPYKCEDCGKGY

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

**Purification:** Protein A purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 82 kDa

Gene Name: zinc finger protein 224

Database Link: NP 037530

Entrez Gene 7767 Human

Q9NZL3

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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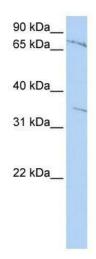
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Note: Immunogen Sequence Homology: Human: 100%

**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-ZNF224 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: Jurkat cell lysateThere is BioGPS gene expression data showing that ZNF224 is expressed in Jurkat