

## **Product datasheet for TA329726**

# **ZNF43 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-ZNF43 antibody: synthetic peptide directed towards the middle

region of human ZNF43. Synthetic peptide located within the following region:

THKRIHTAEKFYKCTECGEAFSRSSNLTKHKKIHTEKKPYKCEECGKAFK

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.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 90 kDa

Gene Name: zinc finger protein 43

Database Link: NP 003414

Entrez Gene 7594 Human

P17038

Background: ZNF43 belongs to the C2H2-type zinc finge family. The zinc finger proteins are involved in

> gene regulation and development, and are quite conserved throughout evolution. Like this gene product, a third of the zinc finger proteins containing C2H2 fingers also contain the KRAB domain, which has been found to be involved in protein-protein interactions. This gene belongs to the C2H2-type zinc finger gene family. The zinc finger proteins are involved in gene regulation and development, and are quite conserved throughout evolution. Like this gene product, a third of the zinc finger proteins containing C2H2 fingers also contain the KRAB

domain, which has been found to be involved in protein-protein interactions.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



#### ZNF43 Rabbit Polyclonal Antibody - TA329726

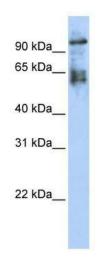
Synonyms: HTF6; KOX27; ZNF39L1

**Note:** Immunogen sequence homology: Human: 100%; Horse: 92%; Yeast: 92%; Bovine: 92%; Dog:

91%; Zebrafish: 85%

**Protein Families:** Transcription Factors

### **Product images:**



WB Suggested Anti-ZNF43 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: 293T cell lysate ZNF43 is strongly supported by BioGPS gene expression data to be expressed in

Human HEK293T cells