

Product datasheet for **TA329726**

ZNF43 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-ZNF43 antibody: synthetic peptide directed towards the middle region of human ZNF43. Synthetic peptide located within the following region: THKRIHTAEKFKCTECGEAFSRSSNLTKHKIHTKPKYKCEECGKAFK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
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 finger 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.



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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