

## **Product datasheet for TA343718**

## **ZBTB43 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-ZBTB43 antibody: synthetic peptide directed towards the N terminal

of human ZBTB43. Synthetic peptide located within the following region:

EPGTNSFRVEFPDFSSTILQKLNQQRQQGQLCDVSIVVQGHIFRAHKAVL

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 53 kDa

Gene Name: zinc finger and BTB domain containing 43

Database Link: NP 054726

Entrez Gene 23099 Human

043298

Background: ZBTB43 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 1 BTB (POZ)

domain and 3 C2H2-type zinc fingers. ZBTB43 may be involved in transcriptional regulation.

Synonyms: ZBTB22B; ZNF-X; ZNF297B

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Yeast: 90%



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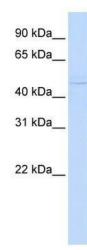
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**Protein Families: Transcription Factors** 

## **Product images:**



WB Suggested Anti-ZBTB43 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive

Control: Human Placenta