

## **Product datasheet for TA330099**

## **ZNF10 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-ZNF10 antibody: synthetic peptide directed towards the N terminal

of human ZNF10. Synthetic peptide located within the following region: QSCDIKMEGMARNDLWYLSLEEVWKCRDQLDKYQENPERHLRQVAFTQKK

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

sucrose.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 66 kDa

**Gene Name:** zinc finger protein 10

Database Link: NP 056209

Entrez Gene 7556 Human

P21506

**Background:** ZNF10 may be involved in transcriptional regulation. The protein encoded by this gene

contains a C2H2 zinc finger, and has been shown to function as a transcriptional repressor. The Kruppel-associated box (KRAB) domain of this protein is found to be responsible for its transcriptional repression activity. RING finger containing protein TIF1 was reported to

interact with the KRAB domain, and may serve as a mediator for the repression activity of this

protein.

Synonyms: KOX1

Note: Immunogen sequence homology: Human: 100%; Horse: 85%



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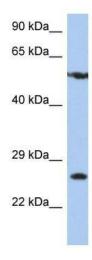
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**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-ZNF10 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: HT1080 cell lysate