

## **Product datasheet for TA342506**

## ZNF41 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-ZNF41 antibody: synthetic peptide directed towards the C terminal

of human ZNF41. Synthetic peptide located within the following region: LRVHQKIHTGEKPNICAECGKAFTDRSNLITHQKIHTREKPYECGDCGKT

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

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

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

Predicted Protein Size: 89 kDa

**Gene Name:** zinc finger protein 41

Database Link: NP 700359

Entrez Gene 7592 Human

P51814

**Background:** This gene product is a likely zinc finger family transcription factor. It contains KRAB-A and

KRAB-B domains that act as transcriptional repressors in related proteins, and multiple zinc finger DNA binding motifs and finger linking regions characteristic of the Kruppel family. This gene is part of a gene cluster on chromosome Xp11.23. Several alternatively spliced transcript variants have been described, however, the full-length nature of only some of them is known.

[provided by RefSeq, Jul 2008]

Synonyms: MRX89



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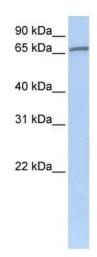


**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%

**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-ZNF41 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Jurkat cell lysate