

Product datasheet for **TA344506**

ZHX3 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-ZHX3 antibody: synthetic peptide directed towards the middle region of human ZHX3. Synthetic peptide located within the following region: DLQNLCDKTMSSQVKQWFAEKMGEETRAVADTGSEDQGPGTGELTAVH
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>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	105 kDa
Gene Name:	zinc fingers and homeoboxes 3
Database Link:	NP_055850 Entrez Gene 23051 Human Q9H4I2



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Background:

This protein is a member of the zinc fingers and homeoboxes (ZHX) gene family. The encoded protein contains two C2H2-type zinc fingers and five homeodomains and forms a dimer with itself or with zinc fingers and homeoboxes family member 1. In the nucleus, the dimerized protein interacts with the A subunit of the ubiquitous transcription factor nuclear factor-Y and may function as a transcriptional repressor. This gene encodes a member of the zinc fingers and homeoboxes (ZHX) gene family. The encoded protein contains two C2H2-type zinc fingers and five homeodomains and forms a dimer with itself or with zinc fingers and homeoboxes family member 1. In the nucleus, the dimerized protein interacts with the A subunit of the ubiquitous transcription factor nuclear factor-Y and may function as a transcriptional repressor.

Synonyms:

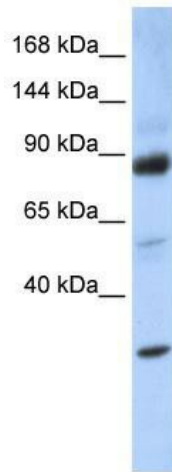
TIX1

Note:

Immunogen Sequence Homology: Human: 100%; Rabbit: 92%; Pig: 86%; Rat: 86%; Guinea pig: 86%

Protein Families:

Transcription Factors

Product images:

WB Suggested Anti-ZHX3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 293T cell lysate