

Product datasheet for TA345231

ZNF446 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-ZNF446 antibody: synthetic peptide directed towards the N terminal

of human ZNF446. Synthetic peptide located within the following region:

MPSPLGPPCLPVMDPETTLEEPETARLRFRGFCYQEVAGPREALARLREL

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

sucrose.

Purification: Affinity Purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

Gene Name: zinc finger protein 446

Database Link: NP 060378

Entrez Gene 55663 Human

Q9NWS9

Background: ZNF446 contains a KRAB and three C(2)H(2) zinc fingers. ZNF446 is a transcription repressor

when fused to GAL4 DNA-binding domain and co-transfected with VP-16. Overexpression of

ZNF446 in COS-7 cells inhibits the transcriptional activities of SRE and AP-

Synonyms: ZKSCAN20; ZSCAN30; ZSCAN52

Note: Immunogen Sequence Homology: Human: 100%; Rat: 90%; Mouse: 90%

Protein Families: Transcription Factors



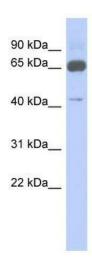
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Product images:



WB Suggested Anti-ZNF446 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human kidney