

Product datasheet for TA345269

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ZNF307 (ZKSCAN4) 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-ZNF307 antibody: synthetic peptide directed towards the C terminal

of human ZNF307. Synthetic peptide located within the following region:

FTRNRSLIEHQKIHTGEKPYQCDTCGKGFTRTSYLVQHQRSHVGKKTLSQ

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: Protein A purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 62 kDa

Gene Name: zinc finger with KRAB and SCAN domains 4

Database Link: NP 061983

Entrez Gene 387032 Human

Q969J2

Background: ZNF307 contains 1 SCAN box domain, 1 KRAB domain and 7 C2H2-type zinc fingers. It belongs

to the Krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional

regulation.

Synonyms: P1P373C6; ZNF307; ZNF427; ZSCAN36

Note: Immunogen Sequence Homology: Rat: 100%; Horse: 100%; Human: 100%; Pig: 92%; Bovine:

92%; Dog: 86%; Mouse: 86%; Rabbit: 79%

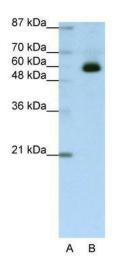




Protein Families:

Transcription Factors

Product images:



WB Suggested Anti-ZNF307 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1: 312500; Positive

Control: Transfected 293T