

Product datasheet for TA339105

ZNF539 (ZNF254) 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-ZNF254 antibody: synthetic peptide directed towards the middle

region of human ZNF254. Synthetic peptide located within the following region:

SKVFQCDKYLKVFYKFLNSNRPKIRHTEKKSFKCKKRVKLFCMLSHKTQH

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

sucrose.

Concentration: lot specific

Purification: Protein A purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 42 kDa

Gene Name: zinc finger protein 254

Database Link: NP 004867

Entrez Gene 9534 Human

075437



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Background:

Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See ZFP93 (MIM 604749) for additional information on zinc finger proteins. [supplied by OMIM, Jul 2002]. Transcript Variant: This variant (3) differs in the 5' UTR compared to variant 1. Variants 1, 2, and 3 encode isoform a. ##Evidence-Data-START## Transcript exon combination :: BX504571.1, CN424004.1 [ECO:0000332] RNAseq introns :: mixed/partial sample support ERS025081,

ERS025082 [ECO:0000350] ##Evidence-Data-END## COMPLETENESS: complete on the 3' end.

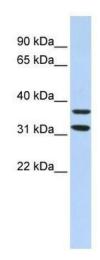
Synonyms: BMZF-5; FLJ58216; HD-ZNF1; hematopoietic-derived zinc finger protein; zinc finger protein

254; zinc finger protein 539; ZNF91L; ZNF539

Note: Immunogen Sequence Homology: Human: 100%

Protein Families: Transcription Factors

Product images:



WB Suggested Anti-ZNF254 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive

Control: 721_B cell lysate