

Product datasheet for TA343412

ZNF282 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-ZNF282 antibody: synthetic peptide directed towards the N terminal

of human ZNF282. Synthetic peptide located within the following region: QQLGIQGLGLDSGSWSWAQALPPEEVCHQEPALRGEMAEGMPPMQAQEWD

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

sucrose.

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: 74 kDa

Gene Name: zinc finger protein 282

Database Link: NP_003566

<u>Entrez Gene 8427 Human</u>

Q9UDV7

Background: ZNF282 contains 1 KRAB domain and 5 C2H2-type zinc fingers. It belongs to the krueppel C2H2-

type zinc-finger protein family and binds to the U5 repressive element (U5RE) of the human T

cell leukemia virus type I long terminal repeat.



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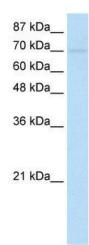
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Note: Immunogen Sequence Homology: Human: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%; Rat: 93%;

Mouse: 93%; Guinea pig: 93%

Protein Families: Transcription Factors

Product images:



WB Suggested Anti-ZNF282 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1: 312500; Positive

Control: Transfected 293T