

Product datasheet for TA344398

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Product data:

Product Type: Primary Antibodies

ASF1A Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ASF1A antibody: synthetic peptide directed towards the N terminal

of human ASF1A. Synthetic peptide located within the following region:

MAKVQVNNVVVLDNPSPFYNPFQFEITFECIEDLSEDLEWKIIYVGSAES

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: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 23 kDa

Gene Name: anti-silencing function 1A histone chaperone

Database Link: NP 054753

Entrez Gene 25842 Human

Q9Y294

Background: This gene encodes a member of the H3/H4 family of histone chaperone proteins and is

similar to the anti-silencing function-1 gene in yeast. The protein is a key component of a histone donor complex that functions in nucleosome assembly. It interacts with histones H3 and H4, and functions together with a chromatin assembly factor during DNA replication and

repair.

Synonyms: CGI-98; CIA; HSPC146



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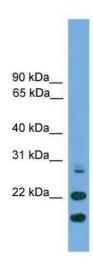
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 93%; Goat: 79%

Product images:



WB Suggested Anti-ASF1A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: THP-1 cell lysate