

## **Product datasheet for TA349664**

## **ASF1A Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: A549 and Hela cells

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human ASF1A

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** 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 66403 MouseEntrez 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



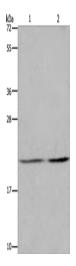
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: A549 cells Hela cells Primary antibody: TA349664 (ASF1A Antibody) at dilution 1/1200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds