

ASF1B Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP00667

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human ASF1B. AA range:101-150

Mol wt 22434

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name ASF1B Antibody

Synonyms ASF1B; Histone chaperone ASF1B; Anti-silencing function protein 1 homolog B; hAsf1; hAsf1b; CCG1-

interacting factor A-II; CIA-II; hCIA-II

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

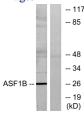
ASF1B (anti-silencing function 1B histone chaperone) encodes a member of the H3/H4 family of histone chaperone proteins and is similar to the anti-silencing function-1 gene in yeast. The encoded protein is the substrate of the tousled-like kinase family of cell cycle-regulated kinases, and may play a key role in modulating the nucleosome structure of chromatin by ensuring a constant supply of histones at sites of nucleosome assembly.

Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 5000

Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, using ASF1B Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year