

# **ASF1B** antibody

#### **Product Information**

Catalog No.: FNab00634

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

# **Background**

Histone chaperone that facilitates histone deposition and histone exchange and removal during nucleosome assembly and disassembly. Cooperates with chromatin assembly factor 1(CAF-1) to promote replication-dependent chromatin assembly. Does not participate in replication-independent nucleosome deposition which is mediated by ASF1A and HIRA. Required for spermatogenesis.

## Immunogen information

Immunogen: ASF1 anti-silencing function 1 homolog B

Synonyms: Histone chaperone ASF1B|Anti-silencing function protein 1 homolog B

(hAsf1, hAsf1b)|CCG1-interacting factor A-II (CIA-II, hCIA-II)|ASF1B

Observed MW: 19 kDa Uniprot ID: Q9NVP2

### **Application**

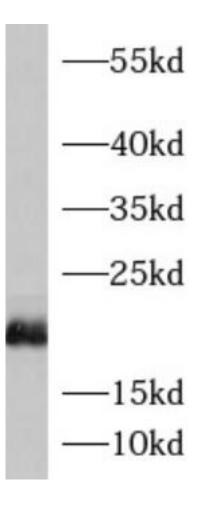
Reactivity: Human

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





HeLa cells were subjected to SDS PAGE followed by western blot with FNab00634(ASF1B antibody) at dilution of 1:1000