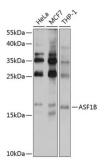
Datasheet

Version: 3.0.0 Revision date: 22 Oct 2025



Histone Chaperone ASF1B (ASF1B) Antibody

Catalogue No.:abx004993



Western blot analysis of extracts of various cell lines using ASF1B Antibody (1/1000 dilution).

ASF1B Antibody is a Rabbit Polyclonal antibody against ASF1B. 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 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.

Target: Histone Chaperone ASF1B (ASF1B)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human ASF1B

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NVP2 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: ASF1B

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GeneID: <u>55723</u>

NCBI Accession: NP_060624.1

String: <u>9606.ENSP00000263382</u>

Molecular Weight: Calculated MW: 22 kDa

Observed MW: 17 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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