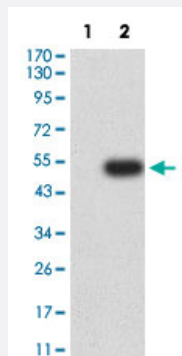


# ASF1A monoclonal antibody, clone 2A5F8

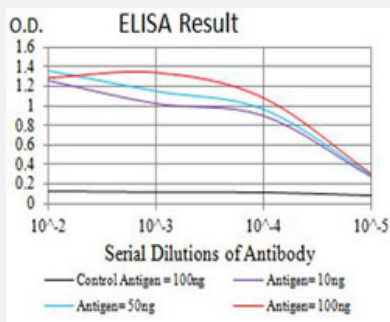
Catalog # MAB17951      Size 100 ug

## Applications



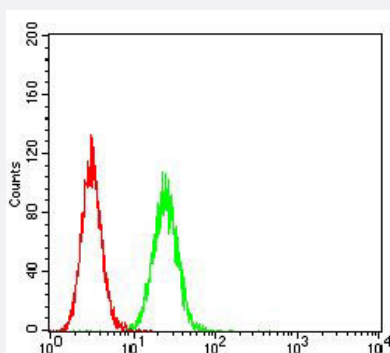
### Western Blot (Transfected lysate)

Western Blot analysis of Lane 1: HEK293 and Lane 2: ASF1A-hlgGfC transfected HEK293 cell lysates with ASF1A monoclonal antibody, clone 2A5F8 (Cat # MAB17951).



### Enzyme-linked Immunoabsorbent Assay

ELISA analysis with ASF1A monoclonal antibody, clone 2A5F8 (Cat # MAB17951).



### Flow Cytometry

Flow cytometric analysis of HeLa cells with ASF1A monoclonal antibody, clone 2A5F8 (Cat # MAB17951) (Green). Red: Negative Control.

## Specification

### Product Description

Mouse monoclonal antibody raised against full length recombinant human ASF1A.

Immunogen	Recombinant protein corresponding to full length human ASF1A.
Host	Mouse
Theoretical MW (kDa)	23
Reactivity	Human
Form	Liquid
Isotype	IgG1
Recommend Usage	ELISA (1:10000) Flow Cytometry (1:200-1:400) Western Blot (1:100-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of Lane 1: HEK293 and Lane 2: ASF1A-hlgGfc transfected HEK293 cell lysates with ASF1A monoclonal antibody, clone 2A5F8 (Cat # MAB17951).

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis with ASF1A monoclonal antibody, clone 2A5F8 (Cat # MAB17951).

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Flow cytometric analysis of HeLa cells with ASF1A monoclonal antibody, clone 2A5F8 (Cat # MAB17951) (Green). Red: Negative Control.

## Gene Info — ASF1A

Entrez GeneID	<a href="#">25842</a>
Protein Accession#	<a href="#">Q9Y294</a>
Gene Name	ASF1A

Gene Alias	CGI-98, CIA, DKFZp547E2110, HSPC146
Gene Description	ASF1 anti-silencing function 1 homolog A (S. cerevisiae)
Omim ID	<a href="#">609189</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	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. [provided by RefSeq
Other Designations	ASF1 anti-silencing function 1 homolog A CCG1-interacting factor A anti-silencing function 1A