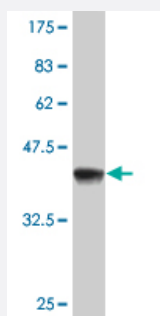


ASF1A monoclonal antibody (M07A), clone 2G10

Catalog # H00025842-M07A

Size 200 uL

Applications



Western Blot detection against Immunogen (36.12 kDa)

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ASF1A.
Immunogen	ASF1A (NP_054753, 114 a.a. ~ 205 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	NNEYTETELRENPPVKPDFSKLQRNILASNPRTVTRFHINWEDNTEKLEDAESSNPNLQSLLSTDAL PSASKGWSTSENSLVMLSHMDCM*
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (98)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.12 kDa)
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ASF1A

Entrez GeneID	25842
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GeneBank Accession#	NM_014034
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Protein Accession#	NP_054753
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Gene Name	ASF1A
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Gene Alias	CGI-98, CIA, DKFZp547E2110, HSPC146
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Gene Description	ASF1 anti-silencing function 1 homolog A (S. cerevisiae)
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Omim ID	609189
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Gene Ontology	Hyperlink
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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]
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Other Designations	ASF1 anti-silencing function 1 homolog A CCG1-interacting factor A anti-silencing function 1A
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