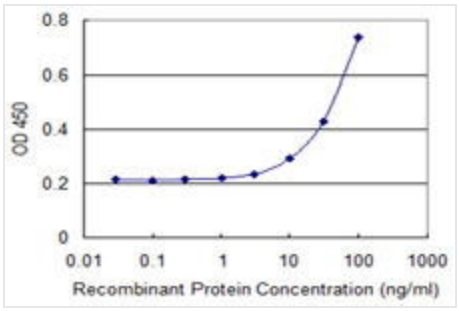
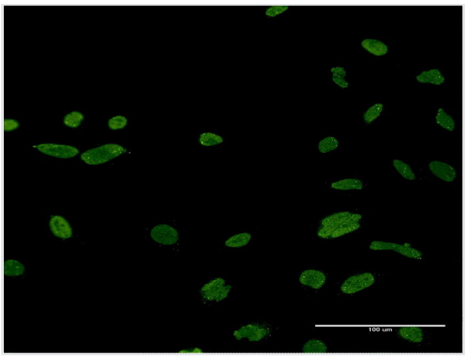
ASF1B Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

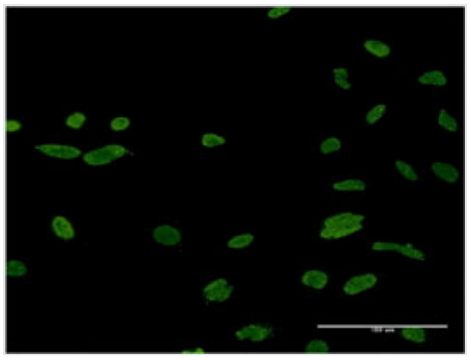
Product Name	ASF1B, Monoclonal Antibody
Full Product Name	ASF1B (ASF1 anti-silencing function 1 Homolog B (S. cerevisiae), CIA-II, FLJ10604) (Biotin)
Product Gene Name	anti-ASF1B antibody
Product Synonym Names	ASF1 anti-silencing function 1 Homolog B (S. cerevisiae); CIA-II; FLJ10604
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1B12
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Biotin.
Purity/Purification	Purified
Specificity	Recognizes ASF1B.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	ASF1B (AAH36521, 1aa-202aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MAKVSVLNVAVLENPSPFHSPFRFEISFECSEALADDLEWKIIYVGSAESEEFGQILDSVLVGPVPAGRHMFVFQADAPNPSLIPETDAVGVTVVLITCTYH
Conjugate	Biotin
Product Categories/Family for anti-ASF1B antibody	Antibodies; Transcription Factors
Applications Tested/Suitable for anti-ASF1B antibody	Immunofluorescence (IF), Western Blot (WB)
Application Notes for anti-ASF1B antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-ASF1B antibody	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 encod structure of chromatin by ensuring a constant supply of histones at sites of nucleosome assembly. [provided by RefSeq]
Other Notes	Small volumes of anti-ASF1B antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces and additional dry ice fee may apply.
Searchable Terms for ASF1B purchase	MBS6173526 is an antibody targeting ASF1B. Also known as ASF1B (ASF1 anti-silencing function 1 Homolog B (S. cerevisiae), CIA-II, FLJ10604) (Bio



Testing Data of anti-ASF1B antibody
Detection limit for recombinant GST tagged ASF1B is 3 ng/ml as a capture antibody.



Immunofluorescence (IF) of anti-ASF1B antibody
Immunofluorescence of monoclonal antibody to ASF1B on HeLa cell. [antibody concentration 10 ug/ml]



Immunofluorescence (IF) of anti-ASF1B antibody
Immunofluorescence of monoclonal antibody to ASF1B on HeLa cell. [antibody concentration 10 ug/ml]

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ASF1B. It may not necessarily be applicable to this product.

NCBI GI #	22328115
NCBI Accession #	AAH36521
NCBI Official Full Name	ASF1 anti-silencing function 1 homolog B (S. cerevisiae)
Protein Family	Histone chaperone
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Online datasheet: https://www.mybiosource.com/monoclonal-antibody/asf1b/6173526