

Rabbit ASF1A Polyclonal Antibody | anti-ASF1A antibody

ASF1A Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279449	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

ASF1A; Polyclonal Antibody; ASF1A Polyclonal Antibody; CIA; CGI-98; HSPC146; anti-ASF1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	204
Applicable Applications for anti-ASF1A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human ASF1A
Calculated Molecular Weight	22kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using ASF1A antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of mouse pancreas, using ASF1A Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 20s.

ADDITIONAL INFORMATION

Related Product Information for anti-ASF1A 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 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.
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Product Categories/Family for anti-ASF1A antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74735206
NCBI GeneID	25842
UniProt Accession #	Q9Y294; Q6IA08; Q9P014
Molecular Weight	204
NCBI Official Full Name	Histone chaperone ASF1A
NCBI Official Synonym Full Names	anti-silencing function 1A histone chaperone
NCBI Official Symbol	ASF1A
NCBI Official Synonym Symbols	CIA; CGI-98; HSPC146
NCBI Protein Information	histone chaperone ASF1A; hCIA; hAsf1; hAsf1a; CCG1-interacting factor A; ASF1 anti-silencing function 1 homolog A; anti-silencing function protein 1 homolog A
UniProt Protein Name	Histone chaperone ASF1A
UniProt Gene Name	ASF1A
UniProt Synonym Gene Names	hAsf1; hAsf1a; CIA; hCIA
UniProt Entry Name	ASF1A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/asf1a-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279449>