

Rabbit ASF1A Polyclonal Antibody | anti-ASF1A antibody

Rabbit anti-ASF1A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223581	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Sheep	Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ASF1A; Polyclonal Antibody; Rabbit anti-ASF1A Antibody; Histone chaperone ASF1A; anti-silencing function protein 1 homolog A; hAsf1; hAsf1a; CCG1-interacting factor A; CIA; hCIA; anti-ASF1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Sheep
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ASF1A antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ASF1A. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ASF1A staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of ASF1A expression in Jurkat (A), A549 (B), MCF7 (C), mouse lung (D), rat lung (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ASF1A antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7661592
NCBI GeneID	25842

NCBI Accession #	NP_054753.1
NCBI GenBank Nucleotide #	NM_014034.2
UniProt Accession #	Q9Y294 ; Q9CQE6
Molecular Weight	22,969 Da
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-immunochemistry-immunofluorescence-western-blot-elisa/223581>