Rabbit anti-Human Histone chaperone ASF1A Polyclonal Antibody | anti-ASF1A antibody

Rabbit anti-human Histone chaperone ASF1A polyclonal Antibody(ASF1A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118465	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

Histone chaperone ASF1A; Polyclonal Antibody; Rabbit anti-human Histone chaperone ASF1A polyclonal Antibody(ASF1A); Anti-silencing function protein 1 homolog A; hAsf1; hAsf1a; CCG1-interacting factor A; CIA; hCIA; ASF1A; CGI-98; HSPC146; anti-ASF1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	204
Applicable Applications for anti-ASF1A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Histone chaperone ASF1A protein (1-204aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human rectum tissue using AAA118465 at dilution 1:100

WB (Western Blot)
Western blotAll lanes: ASF1A antibody at 2ug/mlLane 1:Juekat whole cell lysateLane 2:A431 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 23kDaObserved band size: 23kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ASF1A antibody	Histone chaperone that facilitates histone deposition and histone exchange and removal during nucleosome assembly and disassembly. Cooperates with chromatin assembly factor 1 (CAF-1) to promote replication-dependent chromatin assembly and with HIRA to promote replication-independent chromatin assembly. Required for the formation of senescence-associated heterochromatin foci (SAHF) and efficient senescence-associated cell cycle exit.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7661592
NCBI GeneID	25842
NCBI Accession #	NP_054753.1
NCBI GenBank Nucleotide #	NM_014034.2
UniProt Accession #	Q9Y294; Q6IA08; Q9P014
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
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/histone-chaperone-asf1a-antibody-immunohistochemistry-western-blot-elisa/118465