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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58260_P050-Biotin
Product Page	www.avivasysbio.com/asf1a-antibody-n-terminal-region-biotin-arp58260-p050-biotin.html
Name	ASF1A Antibody - N-terminal region : Biotin (ARP58260_P050-Biotin)
Protein Size (# AA)	204 amino acids
Molecular Weight	23kDa
Conjugation	Biotin
NCBI Gene Id	25842
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ASF1 anti-silencing function 1 homolog A (S. cerevisiae)
Alias Symbols	CIA, CGI-98, HSPC146
Peptide Sequence	Synthetic peptide located within the following region: MAKQVQVNNVVVLDNPSPFYNPFQFEITFECIEDLSEDLWKIIVVGSAES
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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.
Protein Interactions	PRR3; HIST1H4L; PML; UBC; BTRC; CUL1; SARS; HIST3H3; H3F3A; TLK1; MMS22L; TONSL; HIST4H4; hist1h4a; hist1h3g; HIST1H3A; RBBP4; NASP; HIST1H4F; UBN1; RBBP7; MCM7; MCM6; MCM4; MCM2; CDAN1; IPO4; ASF1B; TLK2; HIST1H3E; HIRA; TAF1; HTATIP2; CAC2; CHAF1B; TP73
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-ASF1A (ARP58260_P050-Biotin) antibody
Blocking Peptide	For anti-ASF1A (ARP58260_P050-Biotin) antibody is Catalog# AAP58260 (Previous Catalog# AAPP32859)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ASF1A
Uniprot ID	Q9Y294
Protein Name	Histone chaperone ASF1A
Protein Accession #	NP_054753
Purification	Affinity Purified
Nucleotide Accession #	NM_014034
Gene Symbol	ASF1A
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Pig, Rabbit, Sheep, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Goat: 79%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%; Zebrafish: 93%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com