



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

<b>Product Number</b>	ARP58260_P050-HRP
<b>Product Page</b>	<a href="http://www.avivasysbio.com/asf1a-antibody-n-terminal-region-hrp-arp58260-p050-hrp.html">www.avivasysbio.com/asf1a-antibody-n-terminal-region-hrp-arp58260-p050-hrp.html</a>
<b>Name</b>	ASF1A Antibody - N-terminal region : HRP (ARP58260_P050-HRP)
<b>Protein Size (# AA)</b>	204 amino acids
<b>Molecular Weight</b>	23kDa
<b>Conjugation</b>	HRP: Horseradish Peroxidase
<b>NCBI Gene Id</b>	25842
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	ASF1 anti-silencing function 1 homolog A (S. cerevisiae)
<b>Alias Symbols</b>	CIA, CGI-98, HSPC146
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">MAKQVQVNNVVVLDNPSPFYNPFQFEITFEICIEDLSEDLWKIIVVGSAES</a>
<b>Product Format</b>	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
<b>Description of Target</b>	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.
<b>Protein Interactions</b>	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
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-ASF1A (ARP58260_P050-HRP) antibody</a>
<b>Blocking Peptide</b>	For anti-ASF1A (ARP58260_P050-HRP) antibody is <a href="#">Catalog# AAP58260</a> (Previous Catalog# AAPP32859)
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human ASF1A
<b>Uniprot ID</b>	<a href="#">Q9Y294</a>
<b>Protein Name</b>	Histone chaperone ASF1A
<b>Protein Accession #</b>	<a href="#">NP_054753</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_014034</a>
<b>Gene Symbol</b>	<a href="#">ASF1A</a>
<b>Predicted Species Reactivity</b>	Human, Mouse, Rat, Cow, Dog, Goat, Pig, Rabbit, Sheep, Zebrafish
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	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](mailto:info@avivasysbio.com)