



# SZABO SCANDIC

Part of Europa Biosite

## 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) 

Product Number	ARP56263_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/olah-antibody-n-terminal-region-fitc-arp56263-p050-fitc.html">www.avivasysbio.com/olah-antibody-n-terminal-region-fitc-arp56263-p050-fitc.html</a>
Name	OLAH Antibody - N-terminal region : FITC (ARP56263_P050-FITC)
Protein Size (# AA)	265 amino acids
Molecular Weight	30kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	55301
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Oleoyl-ACP hydrolase
Alias Symbols	TE2, SAST, AURA1, THEDC1
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">MGGGSTHFAK WGQDTHDLLEVHSLR L PGRESRVEEPLendisQLVDEVVC</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Nakamura,N., (2006) DNA Res. 13 (4), 169-183
Description of Target	OLAH plays a role in fatty acid biosynthesis chain termination and release of the free fatty acid product is achieved by hydrolysis of the thio ester by a thioesterase I, a component of the fatty acid synthetase complex. The chain length of the released f
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 <a href="#">anti-OLAH (ARP56263_P050-FITC) antibody</a>
Blocking Peptide	For anti-OLAH (ARP56263_P050-FITC) antibody is <a href="#">Catalog # AAP56263</a> (Previous Catalog # AAPP38230)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human OLAH
Uniprot ID	<a href="#">Q9NV23</a>
Protein Name	S-acyl fatty acid synthase thioesterase, medium chain
Protein Accession #	<a href="#">NP_001034791</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_001039702</a>
Gene Symbol	<a href="#">OLAH</a>
Predicted Species Reactivity	Human, Mouse, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Horse: 83%; Human: 100%; Mouse: 77%; Pig: 79%; Rabbit: 83%

**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)