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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56264_P050-HRP
Product Page	www.avivasysbio.com/olah-antibody-n-terminal-region-hrp-arp56264-p050-hrp.html
Name	OLAH Antibody - N-terminal region : HRP (ARP56264_P050-HRP)
Protein Size (# AA)	265 amino acids
Molecular Weight	30kDa
Conjugation	HRP: Horseradish Peroxidase
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: MGGGSTHFAK WGQDTHDLLEVHSLR L PGRESRVEEPLNDISQLVDEVVC
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
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 anti-OLAH (ARP56264_P050-HRP) antibody
Blocking Peptide	For anti-OLAH (ARP56264_P050-HRP) antibody is Catalog# AAP56264 (Previous Catalog# AAPP38231)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human OLAH
Uniprot ID	Q9NV23
Protein Name	S-acyl fatty acid synthase thioesterase, medium chain
Sample Type Confirmation	OLAH is supported by BioGPS gene expression data to be expressed in HT1080
Protein Accession #	NP_001034791
Purification	Affinity Purified
Nucleotide Accession #	NM_001039702
Gene Symbol	OLAH
Predicted Species Reactivity	Human, Rat, Guinea Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Guinea Pig: 77%; Human: 100%; Rat: 77%

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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