



# 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

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Product Number	ARP56964_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/enosf1-antibody-middle-region-biotin-arp56964-p050-biotin.html">www.avivasysbio.com/enosf1-antibody-middle-region-biotin-arp56964-p050-biotin.html</a>
Name	ENOSF1 Antibody - middle region : Biotin (ARP56964_P050-Biotin)
Protein Size (# AA)	367 amino acids
Molecular Weight	40kDa
Conjugation	Biotin
NCBI Gene Id	55556
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	enolase superfamily member 1
Alias Symbols	RTS, FUCD, TYMSAS
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">LMMDANQRWDVPEAVEVMSKLAQFKPLWIEEPTSPDDILGHATISKALVP</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene was originally identified as a naturally occurring antisense transcript to the human thymidylate synthase gene. Alternate splice variants have been described, one of which (named rTSalpha) represents an alternate 3'UTR that is complementary to the 3'UTR and terminal intron of the thymidylate synthase (TS) RNA and down-regulates TS expression. Other transcript variants (rTSbeta and rTSgamma) do not overlap the TS locus. The function of this gene appears to be primarily to regulate expression of the TS locus both via the antisense transcript as well as through the encoded proteins.
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-ENOSF1 (ARP56964_P050-Biotin) antibody</a>
Blocking Peptide	For anti-ENOSF1 (ARP56964_P050-Biotin) antibody is <a href="#">Catalog # AAP56964</a>
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ENOSF1
Uniprot ID	<a href="#">J3QL81</a>
Protein Name	mitochondrial enolase superfamily member 1
Protein Accession #	<a href="#">XP_011523989.1</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">XM_011525687.1</a>
Gene Symbol	<a href="#">ENOSF1</a>
Predicted Species Reactivity	Human, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Rabbit: 100%; Rat: 100%; Yeast: 100%

**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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