



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

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Product Number	ARP56221_P050-Biotin
Product Page	www.avivasysbio.com/aspdh-antibody-n-terminal-region-biotin-arp56221-p050-biotin.html
Name	ASPDH Antibody - N-terminal region : Biotin (ARP56221_P050-Biotin)
Protein Size (# AA)	283 amino acids
Molecular Weight	31kDa
Conjugation	Biotin
NCBI Gene Id	554235
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Aspartate dehydrogenase domain containing
Alias Symbols	-
Peptide Sequence	Synthetic peptide located within the following region: YVEVAHPKIIHESGAQILRHANLLVGSPSALSQDQTTERRQLLEASQHWDDHA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Strausberg,R.L., (2002) Proc. Natl. Acad. Sci. U.S.A. 99 (26), 16899-16903
Description of Target	The specific function of this protein remains unknown.
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-ASPDH (ARP56221_P050-Biotin) antibody
Blocking Peptide	For anti-ASPDH (ARP56221_P050-Biotin) antibody is Catalog # AAP56221 (Previous Catalog # AAPP38139)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LOC554235
Uniprot ID	A6ND91
Protein Name	Putative L-aspartate dehydrogenase
Protein Accession #	NP_001108070
Purification	Affinity Purified
Nucleotide Accession #	NM_001114598
Gene Symbol	ASPDH
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 92%; Guinea Pig: 93%; Human: 100%; Mouse: 100%; Rat: 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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