



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	ARP57249_P050-Biotin
Product Page	www.avivasysbio.com/allc-antibody-n-terminal-region-biotin-arp57249-p050-biotin.html
Name	ALLC Antibody - N-terminal region : Biotin (ARP57249_P050-Biotin)
Protein Size (# AA)	391 amino acids
Molecular Weight	43kDa
Conjugation	Biotin
NCBI Gene Id	55821
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Allantoicase
Alias Symbols	ALC
Peptide Sequence	Synthetic peptide located within the following region: VIRGFDVDVSYFTGDYAPRVSIQAANLEEDKLPEIPERGTRTGAAATPEE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Allantoicase (EC 3.5.3.4) participates in the uric acid degradation pathway. Its enzymatic activity, like that of urate oxidase (MIM 191540), was lost during vertebrate evolution.
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-ALLC (ARP57249_P050-Biotin) antibody
Blocking Peptide	For anti-ALLC (ARP57249_P050-Biotin) antibody is Catalog# AAP57249 (Previous Catalog# AAPP41013)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ALLC
Uniprot ID	B4DY77
Protein Name	Allantoicase, isoform CRA_a EMBL EAX01050.1
Protein Accession #	NP_060906
Purification	Affinity Purified
Nucleotide Accession #	NM_018436
Gene Symbol	ALLC
Predicted Species Reactivity	Human, Cow, Dog, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 82%; Dog: 85%; Horse: 83%; Human: 100%; Rabbit: 85%

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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