



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

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP57439_P050-Biotin
Product Page	www.avivasysbio.com/rimklb-antibody-n-terminal-region-biotin-arp57439-p050-biotin.html
Name	Rimklb Antibody - N-terminal region : Biotin (ARP57439_P050-Biotin)
Protein Size (# AA)	387 amino acids
Molecular Weight	42kDa
Conjugation	Biotin
NCBI Gene Id	108653
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ribosomal modification protein rimK-like family member B
Alias Symbols	N, Naags, AA097693, AI325948, AU015629, 4931417E21Rik, 4933426K21Rik
Peptide Sequence	Synthetic peptide located within the following region: FRAVVMDEMVLTVEQGNLGLRISGELISAYPQVVVVVRVPTPWVQSDSDIT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Rimklb catalyzes the synthesis of beta-citryl- glutamate and N-acetyl-aspartyl- glutamate. Beta-citryl- glutamate is synthesized more efficiently than N-acetyl-aspartyl- glutamate.
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-Rimklb (ARP57439_P050-Biotin) antibody
Blocking Peptide	Available upon request
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Rimklb
Uniprot ID	Q80WS1
Protein Name	Beta-citryl- glutamate synthase B
Protein Accession #	NP_081940
Purification	Affinity Purified
Nucleotide Accession #	NM_027664
Gene Symbol	Rimklb
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 100%; Rabbit: 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.

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com