



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	ARP56870_P050-Biotin
Product Page	www.avivasysbio.com/rab23-antibody-n-terminal-region-biotin-arp56870-p050-biotin.html
Name	RAB23 Antibody - N-terminal region : Biotin (ARP56870_P050-Biotin)
Protein Size (# AA)	237 amino acids
Molecular Weight	27kDa
Conjugation	Biotin
NCBI Gene Id	51715
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	RAB23, member RAS oncogene family
Alias Symbols	HSPC137
Peptide Sequence	Synthetic peptide located within the following region: TKDYKKTIGVDFLERQIQVNDEDVRLMLWDTAGQEEFDAITKAYYRGAQA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Mungall,A.J., (2003) Nature 425 (6960), 805-811
Description of Target	The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It may be involved in small GTPase mediated signal transduction and intracellular protein transportation. Alternative splicing occurs at this locus and two transcript va
Protein Interactions	ARFGAP1; UBC;
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-RAB23 (ARP56870_P050-Biotin) antibody
Blocking Peptide	For anti-RAB23 (ARP56870_P050-Biotin) antibody is Catalog # AAP56870 (Previous Catalog # AAPP39817)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RAB23
Uniprot ID	Q9ULC3
Protein Name	Ras-related protein Rab-23
Protein Accession #	NP_057361
Purification	Affinity Purified
Nucleotide Accession #	NM_016104
Gene Symbol	RAB23
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%

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