



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

Product Number	ARP55739_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/rab37-antibody-middle-region-biotin-arp55739-p050-biotin.html">www.avivasysbio.com/rab37-antibody-middle-region-biotin-arp55739-p050-biotin.html</a>
Name	RAB37 Antibody - middle region : Biotin (ARP55739_P050-Biotin)
Protein Size (# AA)	216 amino acids
Molecular Weight	24kDa
Conjugation	Biotin
NCBI Gene Id	326624
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	RAB37, member RAS oncogene family
Alias Symbols	FLJ30284, FLJ32507
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">SAKTGMNVELAFLAIAKELK YRAGHQADEPSFOIRDYVESQKKRSCCSF</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking. For additional background information on Rab proteins, see MIM 179508.
Protein Interactions	MAL2; RABGGTB; UBC; RIMS1; RAB5A; EWSR1;
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-RAB37 (ARP55739_P050-Biotin) antibody</a>
Blocking Peptide	For anti-RAB37 (ARP55739_P050-Biotin) antibody is <a href="#">Catalog # AAP55739</a> (Previous Catalog # AAPP36446)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RAB37
UniProt ID	<a href="#">Q8IWA7</a>
Protein Name	Ras-related protein Rab-37
Protein Accession #	<a href="#">NP_783865</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_175738</a>
Gene Symbol	<a href="#">RAB37</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 79%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 86%; Rat: 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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