



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

Product Number	ARP59127_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/rnf128-antibody-c-terminal-region-hrp-arp59127-p050-hrp.html">www.avivasysbio.com/rnf128-antibody-c-terminal-region-hrp-arp59127-p050-hrp.html</a>
Name	RNF128 Antibody - C-terminal region : HRP (ARP59127_P050-HRP)
Protein Size (# AA)	402 amino acids
Molecular Weight	44kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	79589
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ring finger protein 128, E3 ubiquitin protein ligase
Alias Symbols	GRAIL
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">PMCKCDILKALGIEVDVEDGSVSLQVPVSNEISNSASSHEEDNRSETASS</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	RNF128 is a type I transmembrane protein that localizes to the endocytic pathway. This protein contains a RING zinc-finger motif and has been shown to possess E3 ubiquitin ligase activity. Expression of RNF128 in retrovirally transduced T cell hybridoma significantly inhibits activation-induced IL2 and IL4 cytokine production. Induced expression of RNF128 was observed in anergic CD4(+) T cells, which suggested a role in the induction of anergic phenotype.
Protein Interactions	CEP76; APPBP2; TP53; UBE2H; UBE2E1; UBE2D1; Arhgdia; Arhgdib; RNF128; UBE2T; UBE2I; UBE2N; CD40LG; OTUB1; USP8;
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-RNF128 (ARP59127_P050-HRP) antibody</a>
Blocking Peptide	For anti-RNF128 (ARP59127_P050-HRP) antibody is <a href="#">Catalog # AAP59127</a> (Previous Catalog # AAPP45779)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human RNF128
Uniprot ID	<a href="#">Q8TEB7-2</a>
Protein Name	E3 ubiquitin-protein ligase RNF128
Sample Type Confirmation	RNF128 is supported by BioGPS gene expression data to be expressed in COLO205
Protein Accession #	<a href="#">NP_078815</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_024539</a>
Gene Symbol	<a href="#">RNF128</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 92%; Dog: 100%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 85%; Pig: 93%; Rabbit: 93%; Rat: 92%

**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](mailto:info@avivasysbio.com)