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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP59127_P050-Biotin
Product Page	www.avivasysbio.com/rnf128-antibody-c-terminal-region-biotin-arp59127-p050-biotin.html
Name	RNF128 Antibody - C-terminal region : Biotin (ARP59127_P050-Biotin)
Protein Size (# AA)	402 amino acids
Molecular Weight	44kDa
Conjugation	Biotin
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: PMCKCDILKALGIEVDVGDGSVSLQVPVSNEISNSASSHEEDNRSETASS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
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 anti-RNF128 (ARP59127_P050-Biotin) antibody
Blocking Peptide	For anti-RNF128 (ARP59127_P050-Biotin) antibody is Catalog# AAP59127 (Previous Catalog# AAPP45779)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human RNF128
Uniprot ID	Q8TEB7-2
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 #	NP_078815
Purification	Affinity Purified
Nucleotide Accession #	NM_024539
Gene Symbol	RNF128
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.

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