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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

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Product Number	ARP55140_P050-FITC
Product Page	www.avivasysbio.com/rab21-antibody-c-terminal-region-fitc-arp55140-p050-fitc.html
Name	RAB21 Antibody - C-terminal region : FITC (ARP55140_P050-FITC)
Protein Size (# AA)	225 amino acids
Molecular Weight	24kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	23011
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	RAB21, member RAS oncogene family
Alias Symbols	RAB21, KIAA0118,
Peptide Sequence	Synthetic peptide located within the following region: SYAESVGA KH YHTSAK QNK GIEELFLDLCKRMIETAQVDERAKGNGSSQP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	N/A
Description of Target	This gene belongs to the Rab family of monomeric GTPases, which are involved in the control of cellular membrane traffic. The encoded protein plays a role in the targeted trafficking of integrins via its association with integrin alpha tails. As a consequence, the encoded protein is involved in the regulation of cell adhesion and migration.
Protein Interactions	UBC; APPL1; LAMTOR3; HNRNPF; RABGEF1; ELAVL1;
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-RAB21 (ARP55140_P050-FITC) antibody
Blocking Peptide	For anti-RAB21 (ARP55140_P050-FITC) antibody is Catalog # AAP55140
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human RAB21
Uniprot ID	Q9UL25
Protein Name	Ras-related protein Rab-21
Protein Accession #	NP_055814
Purification	Affinity purified
Gene Symbol	RAB21
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Sheep
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 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.

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