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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55095_P050-HRP
Product Page	www.avivasysbio.com/rab11fip2-antibody-n-terminal-region-hrp-arp55095-p050-hrp.html
Name	RAB11FIP2 Antibody - N-terminal region : HRP (ARP55095_P050-HRP)
Protein Size (# AA)	512 amino acids
Molecular Weight	58
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	22841
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	RAB11 family interacting protein 2 (class I)
Alias Symbols	nRip11, Rab11-FIP2
Peptide Sequence	Synthetic peptide located within the following region: LLIQGSPEKYILFLIVMHRSLVGLDKFLGQVAINLNDIFEDKQRRKTEWF
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	RAB11FIP2 is a Rab11 effector protein acting in the regulation of the transport of vesicles from the endosomal recycling compartment (ERC) to the plasma membrane. RAB11FIP2 is also involved in receptor-mediated endocytosis and membrane trafficking of recycling endosomes, probably originating from clathrin-coated vesicles. Binds preferentially to phosphatidylinositol 3,4,5-trisphosphate (PtdInsP3) and phosphatidic acid (PA).
Protein Interactions	YWHAB; RAB11A; RAB11FIP2; EHD1; YWHAE; MARK2; ITSN1; YWHAG; RAB11FIP4; REPS1; MYO5B; RAB25; RAB11B; AP2A1; CXCR2; RAB11FIP1; RAB11FIP5; EPS15;
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-RAB11FIP2 (ARP55095_P050-HRP) antibody
Blocking Peptide	For anti-RAB11FIP2 (ARP55095_P050-HRP) antibody is Catalog# AAP55095 (Previous Catalog# AAPP32713)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RAB11FIP2
UniProt ID	Q7L804
Protein Name	Rab11 family-interacting protein 2
Protein Accession #	NP_055719
Purification	Affinity Purified
Nucleotide Accession #	NM_014904
Gene Symbol	RAB11FIP2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; 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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