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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	ARP54940_P050-Biotin
Product Page	www.avivasysbio.com/epn1-antibody-c-terminal-region-biotin-arp54940-p050-biotin.html
Name	EPN1 Antibody - C-terminal region : Biotin (ARP54940_P050-Biotin)
Protein Size (# AA)	662 amino acids
Molecular Weight	72kDa
Conjugation	Biotin
NCBI Gene Id	29924
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	epsin 1
Peptide Sequence	Synthetic peptide located within the following region: VSRPGPTPPGAKASNPFLPGGGPATGPSVTNPFQAPPATLTLNQLRLSP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The protein encoded by this gene binds clathrin and is involved in the endocytosis of clathrin-coated vesicles. Three transcript variants encoding different isoforms have been found for this gene.
Protein Interactions	UBC; FLT4; TRIM63; PLEKHB2; DAZAP2; PHGDH; BCAR1; PTPN12; AP2B1; PIK3R1; FBXO25; VCAM1; ITGA4; FN1; EPS15; RNF11; LAPTMS; KDR; SMAD5; AP2A1; CDK1; AP1B1; REPS2; TFAP2A; EPN3; EHD2; UBQLN2; EHD1; NOTCH1; EGFR; DLL1; AP1M2; SCNN1G; SCNN1B; SCNN1A; OCLN; SLC
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-EPN1 (ARP54940_P050-Biotin) antibody
Blocking Peptide	For anti-EPN1 (ARP54940_P050-Biotin) antibody is Catalog # AAP54940
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human EPN1
Uniprot ID	Q9Y6I3-1
Protein Name	Epsin-1
Sample Type Confirmation	EPN1 is supported by BioGPS gene expression data to be expressed in PANC1
Purification	Affinity Purified
Gene Symbol	EPN1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 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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