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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	ARP56519_P050-Biotin
Product Page	www.avivasysbio.com/rdx-antibody-middle-region-biotin-arp56519-p050-biotin.html
Name	RDX Antibody - middle region : Biotin (ARP56519_P050-Biotin)
Protein Size (# AA)	583 amino acids
Molecular Weight	68kDa
Conjugation	Biotin
NCBI Gene Id	5962
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Radixin
Alias Symbols	DFNB24
Peptide Sequence	Synthetic peptide located within the following region: MSAPPPPPPPVPIPTENEHDEHDENNAEASAELSNEGVMNHRSEEERVT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Kubo, Y., (2008) Virology 375 (1), 130-140
Description of Target	Radixin is a cytoskeletal protein that may be important in linking actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated ver
Protein Interactions	UBC; RNF2; ANP32E; RNASEH2B; NSUN2; GSPT2; ATG7; SNX2; LPP; GTF2A1; GSPT1; CTTN; ATP6V1C1; MAPK10; LYN; ESR1; PRDX6; EZR; TRAPPC10; NCL; HNRNPF; BRCA1; ELAVL1; CALM1; PHLPP2; SLC9A3R2; TSC1; SLC9A3R1; GNA13; CPNE4; CPNE2; CPNE1; ARHGDI1; ROCK1; ABCC2; ITG
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-RDX (ARP56519_P050-Biotin) antibody
Blocking Peptide	For anti-RDX (ARP56519_P050-Biotin) antibody is Catalog # AAP56519 (Previous Catalog # AAPP39027)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RDX
Uniprot ID	P35241
Protein Name	Radixin
Protein Accession #	NP_002897
Purification	Affinity Purified
Nucleotide Accession #	NM_002906
Gene Symbol	RDX
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB, IHC
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 93%; 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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