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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	ARP56626_P050-Biotin
Product Page	www.avivasysbio.com/prkx-antibody-n-terminal-region-biotin-arp56626-p050-biotin.html
Name	PRKX Antibody - N-terminal region : Biotin (ARP56626_P050-Biotin)
Protein Size (# AA)	358 amino acids
Molecular Weight	41kDa
Conjugation	Biotin
NCBI Gene Id	5613
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protein kinase, X-linked
Alias Symbols	PKX1
Peptide Sequence	Synthetic peptide located within the following region: MEAPGLAQAAAAESDSRKVAEETPDGAPALCPSPEALSPEPPVYSLQDFD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Li,X., (2008) Biochim. Biophys. Acta 1782 (1), 1-9
Description of Target	This gene encodes a serine threonine protein kinase that has similarity to the catalytic subunit of cyclic AMP dependent protein kinases. The encoded protein is developmentally regulated and may be involved in renal epithelial morphogenesis. This protein
Protein Interactions	UBC; HSP90AA1; NEDD4L; NEDD4; PKIA; PRKAR1A; PRKAR2A;
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-PRKX (ARP56626_P050-Biotin) antibody
Blocking Peptide	For anti-PRKX (ARP56626_P050-Biotin) antibody is Catalog # AAP56626 (Previous Catalog # AAPP39331)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PRKX
Uniprot ID	P51817
Protein Name	cAMP-dependent protein kinase catalytic subunit PRKX
Protein Accession #	NP_005035
Purification	Affinity Purified
Nucleotide Accession #	NM_005044
Gene Symbol	PRKX
Predicted Species Reactivity	Human, Rat
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%; Rat: 75%

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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