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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	ARP57943_P050-Biotin
Product Page	www.avivasysbio.com/cnpy3-antibody-middle-region-biotin-arp57943-p050-biotin.html
Name	CNPY3 Antibody - middle region : Biotin (ARP57943_P050-Biotin)
Protein Size (# AA)	278 amino acids
Molecular Weight	31kDa
Conjugation	Biotin
NCBI Gene Id	10695
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Canopy 3 homolog (zebrafish)
Alias Symbols	CAG4A, DEE60, ERDA5, TNRC5, EIEE60, PRAT4A
Peptide Sequence	Synthetic peptide located within the following region: KGDTAALGGKKS KKKSSRAKAAGGRSSSSKQRKELGGLEGDPSPPEEDEGI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	PRAT4A is associated with the immature form of TLR4 (MIM 603030) and regulates its cell surface expression (Wakabayashi et al., 2006 [PubMed 16849487]).
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-CNPY3 (ARP57943_P050-Biotin) antibody
Blocking Peptide	For anti-CNPY3 (ARP57943_P050-Biotin) antibody is Catalog # AAP57943 (Previous Catalog # AAPP43604)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CNPY3
Uniprot ID	Q9BT09
Protein Name	Protein canopy homolog 3
Protein Accession #	NP_006577
Purification	Affinity Purified
Nucleotide Accession #	NM_006586
Gene Symbol	CNPY3
Predicted Species Reactivity	Human, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 92%; Dog: 93%; Horse: 93%; Human: 100%; Pig: 100%; Rabbit: 92%; Rat: 86%

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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