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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	ARP55457_P050-Biotin
Product Page	www.avivasysbio.com/c6orf199-antibody-middle-region-biotin-arp55457-p050-biotin.html
Name	C6orf199 Antibody - middle region : Biotin (ARP55457_P050-Biotin)
Protein Size (# AA)	421 amino acids
Molecular Weight	48kDa
Conjugation	Biotin
NCBI Gene Id	221264
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Adenylate kinase domain containing 1
Alias Symbols	AK 9, AKD1, AKD2, C6orf199, C6orf224, dJ70A9.1
Peptide Sequence	Synthetic peptide located within the following region: IINIKCPDYDLCQRISGQRQHNNNTGYIYSRDQWDPEVIENHRKKKKEAQK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ota, T., (2004) Nat. Genet. 36 (1), 40-45
Description of Target	The exact function of this protein remains unknown.
Protein Interactions	UBC; CUL4A; PEA15;
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-AK9 (ARP55457_P050-Biotin) antibody
Blocking Peptide	For anti-AK9 (ARP55457_P050-Biotin) antibody is Catalog # AAP55457 (Previous Catalog # AAPP33349)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human C6orf199
Uniprot ID	Q5TCS8
Protein Name	Adenylate kinase domain-containing protein 1
Protein Accession #	NP_659462
Purification	Affinity Purified
Nucleotide Accession #	NM_145025
Gene Symbol	AK9
Predicted Species Reactivity	Human, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 86%; Guinea Pig: 79%; Horse: 79%; Human: 100%; Rabbit: 86%; 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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