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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	ARP55456_P050-HRP
Product Page	www.avivasysbio.com/c6orf199-antibody-n-terminal-region-hrp-arp55456-p050-hrp.html
Name	C6orf199 Antibody - N-terminal region : HRP (ARP55456_P050-HRP)
Protein Size (# AA)	421 amino acids
Molecular Weight	48kDa
Conjugation	HRP: Horseradish Peroxidase
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: TSQEKTEEYPFADIFDEDETERNFLLSKPVCFVVFVGKPGVVGKTTLARYIT
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Ota, T., (2004) Nat. Genet. 36 (1), 40-45
Description of Target	The function of the C6orf199 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 (ARP55456_P050-HRP) antibody
Blocking Peptide	For anti-AK9 (ARP55456_P050-HRP) antibody is Catalog # AAP55456 (Previous Catalog # AAPP33348)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal 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, Mouse, Rat, Dog, Guinea Pig, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 82%; Guinea Pig: 83%; Human: 100%; Mouse: 79%; Pig: 92%; 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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