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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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Cdkn3 Antibody - N-terminal region : Biotin (ARP53628_P050-Biotin)

Data Sheet

Product Number	ARP53628_P050-Biotin
Product Page	www.avivasysbio.com/cdkn3-antibody-n-terminal-region-biotin-arp53628-p050-biotin.html
Name	Cdkn3 Antibody - N-terminal region : Biotin (ARP53628_P050-Biotin)
Protein Size (# AA)	211 amino acids
Molecular Weight	23kDa
Conjugation	Biotin
NCBI Gene Id	72391
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Cyclin-dependent kinase inhibitor 3
Alias Symbols	K, KAP, 2410006H10Rik
Peptide Sequence	Synthetic peptide located within the following region: LKSYGIQDVVFCTRGELSKYRVPNLLDLYQQYGIVTHHHPIPDGGTPDI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Cdkn3 may play a role in cell cycle regulation. It has dual specificity phosphatase active toward substrates containing either phosphotyrosine or phosphoserine residues. It dephosphorylates CDK2 at 'Thr-160' in a cyclin-dependent manner.
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-Cdkn3 (ARP53628_P050-Biotin) antibody
Blocking Peptide	For anti-Cdkn3 (ARP53628_P050-Biotin) antibody is Catalog # AAP53628 (Previous Catalog # AAP533203)
Uniprot ID	Q810P3
Protein Name	Cyclin-dependent kinase inhibitor 3
Protein Accession #	NP_082498
Purification	Affinity Purified
Nucleotide Accession #	NM_028222
Gene Symbol	Cdkn3
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; 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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