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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	ARP57648_P050-FITC
Product Page	www.avivasysbio.com/nucks1-antibody-n-terminal-region-fitc-arp57648-p050-fitc.html
Name	NUCKS1 Antibody - N-terminal region : FITC (ARP57648_P050-FITC)
Protein Size (# AA)	243 amino acids
Molecular Weight	26kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	64710
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	nuclear casein kinase and cyclin dependent kinase substrate 1
Alias Symbols	JC7, NUCKS
Peptide Sequence	Synthetic peptide located within the following region: TKKIRSSPREAKNKRRSGKNSQEDSEDEKDVKTKKDDSHSAEDSEDEK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a nuclear protein that is highly conserved in vertebrates. The conserved regions of the protein contain several consensus phosphorylation sites for casein kinase II and cyclin-dependent kinases, two putative nuclear localization signals, and a basic DNA-binding domain. It is phosphorylated in vivo by Cdk1 during mitosis of the cell cycle.
Protein Interactions	UBC; PRCP; GLP1R; RBM42; RBMX; ORC2; ILF3; ELAVL1; MME; AK5;
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-NUCKS1 (ARP57648_P050-FITC) antibody
Blocking Peptide	For anti-NUCKS1 (ARP57648_P050-FITC) antibody is Catalog # AAP57648
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human NUCKS
Uniprot ID	Q9H1E3
Protein Name	nuclear ubiquitous casein and cyclin-dependent kinase substrate 1
Protein Accession #	NP_073568
Purification	Affinity Purified
Gene Symbol	NUCKS1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; 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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