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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	ARP57418_P050-FITC
Product Page	www.avivasysbio.com/camk1g-antibody-middle-region-fitc-arp57418-p050-fitc.html
Name	CAMK1G Antibody - middle region : FITC (ARP57418_P050-FITC)
Protein Size (# AA)	476 amino acids
Molecular Weight	53kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	57172
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Calcium/calmodulin-dependent protein kinase IG
Alias Symbols	VWS1, CLICK3, CLICKIII, dJ272L16.1
Peptide Sequence	Synthetic peptide located within the following region: KDFICHLLEKDPNERYTCEKALSHPWIDGNTALHRDIYPSVSLQIQKNEA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a protein similar to calcium/calmodulin dependent protein kinase, however, its exact function is not known.
Protein Interactions	CDC45; HSP90AA1; MYC;
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-CAMK1G (ARP57418_P050-FITC) antibody
Blocking Peptide	For anti-CAMK1G (ARP57418_P050-FITC) antibody is Catalog# AAP57418 (Previous Catalog # AAPP41417)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CAMK1G
Uniprot ID	Q96NX5
Protein Name	Calcium/calmodulin-dependent protein kinase type 1G
Protein Accession #	NP_065172
Purification	Affinity Purified
Nucleotide Accession #	NM_020439
Gene Symbol	CAMK1G
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; 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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