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Produktinformation



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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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Cdk5rap1 Antibody - C-terminal region : HRP (ARP56907_P050-HRP)

Data Sheet

Product Number	ARP56907_P050-HRP
Product Page	www.avivasysbio.com/cdk5rap1-antibody-c-terminal-region-hrp-arp56907-p050-hrp.html
Name	Cdk5rap1 Antibody - C-terminal region : HRP (ARP56907_P050-HRP)
Protein Size (# AA)	586 amino acids
Molecular Weight	65kDa
Subunit	-associated protein 1
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	252827
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	CDK5 regulatory subunit associated protein 1
Alias Symbols	Cdk5rap1
Peptide Sequence	Synthetic peptide located within the following region: VIFPDAEVEDITDPGLK VRAQPGDYVLVKIISASSQTLKGHILCRTTMKD
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Cdk5rap1 is a probable regulator of CDK5 activity. It may inhibit CDK5 function via its interaction with CDK5R1.
Protein Interactions	CDK5R1;
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-Cdk5rap1 (ARP56907_P050-HRP) antibody
Blocking Peptide	For anti-Cdk5rap1 (ARP56907_P050-HRP) antibody is Catalog# AAP56907 (Previous Catalog # AAPP39905)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Rat
Uniprot ID	Q9JLH6
Protein Name	CDK5 regulatory subunit-associated protein 1
Protein Accession #	NP_663773
Purification	Affinity Purified
Nucleotide Accession #	NM_145721
Gene Symbol	Cdk5rap1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 79%; Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 92%; Rabbit: 100%; Rat: 92%

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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