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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRKRIP1 Antibody - N-terminal region : HRP (ARP58810_P050-HRP)

Data Sheet

Product Number	ARP58810_P050-HRP
Product Page	www.avivasysbio.com/prkrip1-antibody-n-terminal-region-hrp-arp58810-p050-hrp.html
Name	PRKRIP1 Antibody - N-terminal region : HRP (ARP58810_P050-HRP)
Protein Size (# AA)	184 amino acids
Molecular Weight	21kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	79706
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	PRKR interacting protein 1 (IL11 inducible)
Alias Symbols	C114, KRBOX3
Peptide Sequence	Synthetic peptide located within the following region: MASPAASSVRPPRPKKEPQTLVIPKNAAEFQKCLKLERLMKNPDKAVPIPE
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Yin,Z., (2003) J. Biol. Chem. 278 (25), 22838-22845
Description of Target	PRKRIP1 binds double-stranded RNA.It inhibits EIF2AK2 kinase activity.
Protein Interactions	CEP70; TRAF2; UBC; APP; MAGEA11; EIF2AK2; RNU11;
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-PRKRIP1 (ARP58810_P050-HRP) antibody
Blocking Peptide	For anti-PRKRIP1 (ARP58810_P050-HRP) antibody is Catalog# AAP58810 (Previous Catalog # AAPP38628)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PRKRIP1
Uniprot ID	Q9H875
Protein Name	PRKR-interacting protein 1
Protein Accession #	NP_078929
Purification	Affinity Purified
Nucleotide Accession #	NM_024653
Gene Symbol	PRKRIP1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 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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