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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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Product Number	ARP57027_P050-HRP
Product Page	www.avivasysbio.com/pnrc2-antibody-n-terminal-region-hrp-arp57027-p050-hrp.html
Name	Pnrc2 Antibody - N-terminal region : HRP (ARP57027_P050-HRP)
Protein Size (# AA)	134 amino acids
Molecular Weight	15kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	100125373
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Proline-rich nuclear receptor coactivator 2
Alias Symbols	MGC93828, Pnrc2
Peptide Sequence	Synthetic peptide located within the following region: MGGGERYNIPDQSRNASKNQOQHNRQKTKDQNSQMKIVHKKKERGHGYN
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Pnrc2 is involved in nonsense-mediated mRNA decay (NMD) by acting as a bridge between the mRNA decapping complex and the NMD machinery. It may act by targeting the NMD machinery to the P-body and recruiting the decapping machinery to aberrant mRNAs. It is required for UPF1/RENT1 localization to the P-body. It also acts as a nuclear receptor coactivator. It may play a role in controlling the energy balance between energy storage and energy expenditure.
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-Pnrc2 (ARP57027_P050-HRP) antibody
Blocking Peptide	For anti-Pnrc2 (ARP57027_P050-HRP) antibody is Catalog # AAP57027 (Previous Catalog # AAPP40522)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Rat
Uniprot ID	Q66HE1
Protein Name	Proline-rich nuclear receptor coactivator 2
Protein Accession #	NP_001096830
Purification	Affinity Purified
Nucleotide Accession #	NM_001103360
Gene Symbol	Pnrc2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 93%

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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