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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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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Product Number	ARP56403_P050-HRP
Product Page	www.avivasysbio.com/pnn-antibody-n-terminal-region-hrp-arp56403-p050-hrp.html
Name	PNN Antibody - N-terminal region : HRP (ARP56403_P050-HRP)
Protein Size (# AA)	717 amino acids
Molecular Weight	81kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	5411
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Pinin, desmosome associated protein
Alias Symbols	DRS, DRSP, SDK3, memA
Peptide Sequence	Synthetic peptide located within the following region: MAVAVRTLQEQLKAKESLKNVDENIRKLTGRDPNDVRPIQARLLALSGP
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Alpatov,R., (2008) Mol. Cell. Biol. 28 (5), 1584-1595
Description of Target	PNN is the transcriptional activator binding to the E-box 1 core sequence of the E-cadherin promoter gene; the core-binding sequence is 5'CAGGTG-3'. PNN is capable of reversing CTBP1-mediated transcription repression. Component of a splicing-dependent mul
Protein Interactions	SUMO3; UBC; CLK2; SRPK1; PRPF4B; SRPK2; HDAC11; CSNK2A2; CSNK2A1; RNPS1; EIF4A3; MAGOH; BARD1; GRK5; CDK2; HNRNPA1; Sap18; SIRT7; SF3A2; SUMO2; KIAA0101; RBM39; tat; SRRM2; SRRM1; TCEA2; ZCCHC17; PPIG; PNISR; SRSF4; CNGB1; YWHAG; DYNC1I2; PNN; CTBP2; CTBP
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-PNN (ARP56403_P050-HRP) antibody
Blocking Peptide	For anti-PNN (ARP56403_P050-HRP) antibody is Catalog # AAP56403 (Previous Catalog # AAPP38716)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PNN
Uniprot ID	Q9H307
Protein Name	Pinin
Sample Type Confirmation	PNN is strongly supported by BioGPS gene expression data to be expressed in 721_B, HeLa, HepG2
Protein Accession #	NP_002678
Purification	Affinity Purified
Nucleotide Accession #	NM_002687
Gene Symbol	PNN
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Zebrafish
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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