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Produktinformation



Forschungsprodukte & Biochemikalien



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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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Product Number	ARP56779_P050-HRP
Product Page	www.avivasysbio.com/nop5-antibody-middle-region-hrp-arp56779-p050-hrp.html
Name	NOP5 Antibody - middle region : HRP (ARP56779_P050-HRP)
Protein Size (# AA)	529 amino acids
Molecular Weight	59kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	51602
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	NOP58 ribonucleoprotein homolog (yeast)
Alias Symbols	NOP5, HSPC120, NOP5/NOP58
Peptide Sequence	Synthetic peptide located within the following region: LRTLIEDRGIRKISGTGKALAKTEKYEKSEVKTYDPSGDSTLPTCSKRRK
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Description of Target	NOP58 is required for 60S ribosomal subunit biogenesis
Protein Interactions	UBC; SUMO2; SUMO3; SUMO1; SUZ12; EED; RNF2; BMI1; rev; CDK11A; CDK15; CDK20; TARDBP; FN1; ESR1; CSNK2A1; WHSC1; RPLP0P6; FTSJ3; NIFK; NOC4L; NHP2; GNL3; RSL1D1; NCSTN; BOP1; RRS1; EBNA1BP2; UTP14A; NOP56; NOLC1; PRPF3; SART1; U2AF1; RPS24; RPS15A; RPS14;
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-NOP58 (ARP56779_P050-HRP) antibody
Blocking Peptide	For anti-NOP58 (ARP56779_P050-HRP) antibody is Catalog# AAP56779 (Previous Catalog# AAPP39635)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human NOP5/NOP58
Uniprot ID	Q9Y2X3
Protein Name	Nucleolar protein 58
Protein Accession #	NP_057018
Purification	Affinity Purified
Nucleotide Accession #	NM_015920
Gene Symbol	NOP58
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 86%; 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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