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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56898_P050-FITC
Product Page	www.avivasysbio.com/hspc111-antibody-middle-region-fitc-arp56898-p050-fitc.html
Name	HSPC111 Antibody - middle region : FITC (ARP56898_P050-FITC)
Protein Size (# AA)	178 amino acids
Molecular Weight	21kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	51491
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	NOP16 nucleolar protein homolog (yeast)
Alias Symbols	HSPC111, HSPC185
Peptide Sequence	Synthetic peptide located within the following region: RKVKAMEVDIEERPKELVYRKPYPVYLNDAEASLPEKKGNTLSRDLIDYVR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Scherl,A., (2002) Mol. Biol. Cell 13 (11), 4100-4109
Description of Target	NOP16 is transcriptionally regulated by c-Myc (MYC; MIM 190080), upregulated in breast cancer, and overexpression is associated with poor patient survival (Butt et al., 2008).
Protein Interactions	UBC; PRKRA; ADARB2; ADARB1; TARDBP; SRPK2; SRPK1; HP1BP3; NCSTN; MYBBP1A; NOLC1; NHP2L1; EPB41L1; APP; CAND1; COPS5;
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-NOP16 (ARP56898_P050-FITC) antibody
Blocking Peptide	For anti-NOP16 (ARP56898_P050-FITC) antibody is Catalog # AAP56898 (Previous Catalog # AAPP39844)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HSPC111
Uniprot ID	Q9Y3C1
Protein Name	Nucleolar protein 16
Sample Type Confirmation	NOP16 is strongly supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_057475
Purification	Affinity Purified
Nucleotide Accession #	NM_016391
Gene Symbol	NOP16
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 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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