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RRP1 Antibody (Center) Blocking Peptide

Synthetic peptide
Catalog # BP19047c

Specification

RRP1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession P56182

RRP1 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 8568

Other Names
Ribosomal RNA processing protein 1 homolog A, Novel nuclear protein 1, NNP-1, Nucleolar protein Nop52, RRP1-like protein, RRP1, D21S2056E, NNP1, NOP52, RRP1A

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

RRP1 Antibody (Center) Blocking Peptide - Protein Information

Name RRP1

Synonyms D21S2056E, NNP1, NOP52, RRP1A

Function
Plays a critical role in the generation of 28S rRNA.

Cellular Location
Nucleus, nucleolus

Tissue Location
Ubiquitously expressed in fetal and adult tissues.

RRP1 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

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RRP1 Antibody (Center) Blocking Peptide - Images

RRP1 Antibody (Center) Blocking Peptide - Background

The protein encoded by this gene is the putative homologof the yeast ribosomal RNA processing protein RRP1. The encodedprotein is involved in the late stages of nucleologenesis at theend of mitosis, and may be required for the generation of 28S rRNA.

RRP1 Antibody (Center) Blocking Peptide - References

Chapuis, J., et al. Mol. Psychiatry 14(11):1004-1016(2009)Olsen, J.V., et al. Cell 127(3):635-648(2006)Hu, Y.H., et al. BMC Genomics 7, 155 (2006) :Scherl, A., et al. Mol. Biol. Cell 13(11):4100-4109(2002)Behrends, U., et al. Int. J. Cancer 100(6):669-677(2002)