

NSA2 Antibody (N-term) Blocking Peptide Synthetic peptide

Catalog # BP9308a

Specification

NSA2 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

<u>095478</u>

NSA2 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 10412

Other Names

Ribosome biogenesis protein NSA2 homolog, Hairy cell leukemia protein 1, TGF-beta-inducible nuclear protein 1, NSA2, TINP1

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP9308a was selected from the N-term region of human NSA2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

NSA2 Antibody (N-term) Blocking Peptide - Protein Information

Name NSA2

Synonyms TINP1

Function

Involved in the biogenesis of the 60S ribosomal subunit. May play a part in the quality control of pre-60S particles (By similarity).

Cellular Location Nucleus, nucleolus.

NSA2 Antibody (N-term) Blocking Peptide - Protocols



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

<u>Blocking Peptides</u>

NSA2 Antibody (N-term) Blocking Peptide - Images

NSA2 Antibody (N-term) Blocking Peptide - Background

NSA2 involved in the biogenesis of the 60S ribosomal subunit. This protein may play a part in the quality control of pre-60S particles.

NSA2 Antibody (N-term) Blocking Peptide - References

Zhang, H., et.al., Biochem. Biophys. Res. Commun. 391 (1), 651-658 (2010)Lebreton, A., et.al., J. Biol. Chem. 281 (37), 27099-27108 (2006)Andersen, J.S., et.al., Nature 433 (7021), 77-83 (2005)