

TSR1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5796a**Specification**

TSR1 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O2NL82](#)
Other Accession [NP_060598.3](#)

TSR1 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 55720

Other Names

Pre-rRNA-processing protein TSR1 homolog, TSR1, KIAA1401

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.

TSR1 Antibody (N-term) Blocking peptide - Protein Information

Name TSR1

Synonyms KIAA1401

Function

Required during maturation of the 40S ribosomal subunit in the nucleolus.

Cellular Location

Nucleus, nucleolus.

TSR1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TSR1 Antibody (N-term) Blocking peptide - Images**TSR1 Antibody (N-term) Blocking peptide - Background**

TSR1 belongs to the BMS1/TSR1 family and TSR1 subfamily. TSR1 is required during maturation of the 40S ribosomal subunit in the nucleolus.

TSR1 Antibody (N-term) Blocking peptide - References

Vasan, R.S., et al. JAMA 302(2):168-178(2009)Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007)
:Vertegaal, A.C., et al. Mol. Cell Proteomics 5(12):2298-2310(2006)Olsen, J.V., et al. Cell
127(3):635-648(2006)