

SPATA5L1 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11262b**Specification**

SPATA5L1 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9BVQ7](#)
Other Accession [NP_076968.1](#)

SPATA5L1 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 79029

Other Names

Spermatogenesis-associated protein 5-like protein 1, SPATA5L1

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.

SPATA5L1 Antibody (C-term) Blocking peptide - Protein Information

Name AFG2B ([HGNC:28762](#))

Function

ATP-dependent chaperone, which plays an essential role in the cytoplasmic maturation steps of pre-60S ribosomal particles by promoting the release of shuttling protein RSL24D1/RLP24 from the pre- ribosomal particles (PubMed:35354024). Acts together with AFG2A, AIRIM and CINP (PubMed:35354024).

Cellular Location

Cytoplasm. Cytoplasm, cytoskeleton, spindle. Nucleus {ECO:0000250|UniProtKB:D4A2B7}

Tissue Location

Expressed in both neurons and glia during embryonic and adult stages of brain development.

SPATA5L1 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SPATA5L1 Antibody (C-term) Blocking peptide - Images