

CSPP1 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP9386a

Specification

CSPP1 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q1MSJ5](#)

CSPP1 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 79848

Other Names

Centrosome and spindle pole-associated protein 1, CSPP1, CSPP

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.

CSPP1 Antibody (N-term) Blocking Peptide - Protein Information

Name CSPP1

Synonyms CSPP

Function

May play a role in cell-cycle-dependent microtubule organization.

Cellular Location

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle. Cytoplasm, cytoskeleton, spindle pole. Cell projection, cilium. Note=Associated with mitotic spindles.

Tissue Location

Expressed in adult and fetal brain with enrichment in the cerebellum. Detected in testis.

CSPP1 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CSPP1 Antibody (N-term) Blocking Peptide - Images

CSPP1 Antibody (N-term) Blocking Peptide - Background

CSPP1 interacts with centrosomes and microtubules and plays a role in cell-cycle progression and spindle organization.

CSPP1 Antibody (N-term) Blocking Peptide - References

Asiedu, M., et al. Mol. Biol. Cell 20(5):1428-1440(2009)Patzke, S., et al. J. Cell. Physiol. 209(1):199-210(2006)Patzke, S., et al. Oncogene 24(7):1159-1173(2005)