

CYTSA Antibody (N-term) Blocking peptide Synthetic peptide

Catalog # BP12106a

Specification

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

Primary Accession

<u>Q69YQ0</u>

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

Gene ID 23384

Other Names

Cytospin-A, Renal carcinoma antigen NY-REN-22, Sperm antigen with calponin homology and coiled-coil domains 1-like, SPECC1-like protein, SPECC1L, CYTSA, KIAA0376

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.

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

Name SPECC1L

Synonyms CYTSA, KIAA0376

Function

Involved in cytokinesis and spindle organization. May play a role in actin cytoskeleton organization and microtubule stabilization and hence required for proper cell adhesion and migration.

Cellular Location

Cytoplasm, cytoskeleton. Cytoplasm, cytoskeleton, spindle. Cell junction, gap junction. Note=Colocalizes with acetylated alpha- tubulin, gamma-tubulin and F-actin. Also observed in a ring around gamma-tubulin containing centrioles possibly in the microtubule organizing center

CYTSA Antibody (N-term) Blocking peptide - Protocols

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

Blocking Peptides



CYTSA Antibody (N-term) Blocking peptide - Images

CYTSA Antibody (N-term) Blocking peptide - Background

CYTSA is involved in cytokinesis and spindle organization.

CYTSA Antibody (N-term) Blocking peptide - References

Scanlan, M.J., et al. Int. J. Cancer 83(4):456-464(1999)