

SPECC1 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP12147c**Specification**

SPECC1 Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q69YQ0](#)**SPECC1 Antibody (Center) 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.

SPECC1 Antibody (Center) 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

SPECC1 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SPECC1 Antibody (Center) Blocking peptide - Images**SPECC1 Antibody (Center) Blocking peptide - Background**

CYTSA is involved in cytokinesis and spindle organization.

SPECC1 Antibody (Center) Blocking peptide - References

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