

TUBGCP2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP12746c**Specification**

TUBGCP2 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q9BSJ2](#)

TUBGCP2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 10844

Other Names

Gamma-tubulin complex component 2, GCP-2, hGCP2, Gamma-ring complex protein 103 kDa, h103p, hGrip103, Spindle pole body protein Spc97 homolog, hSpc97, TUBGCP2, GCP2

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.

TUBGCP2 Antibody (Center) Blocking peptide - Protein Information

Name TUBGCP2

Synonyms GCP2

Function

Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome. Plays a role in neuronal migration.

Cellular Location

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

Tissue Location

Ubiquitously expressed.

TUBGCP2 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TUBGCP2 Antibody (Center) Blocking peptide - Images**TUBGCP2 Antibody (Center) Blocking peptide - Background**

Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.

TUBGCP2 Antibody (Center) Blocking peptide - References

Fant, X., et al. J. Cell. Sci. 122 (PT 8), 1134-1144 (2009) :Rikova, K., et al. Cell 131(6):1190-1203(2007)Oshimori, N., et al. Nat. Cell Biol. 8(10):1095-1101(2006)Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)