

CCDC6 Antibody(N-term) Blocking peptide
Synthetic peptide
Catalog # BP19417a**Specification**

CCDC6 Antibody(N-term) Blocking peptide - Product InformationPrimary Accession [Q16204](#)**CCDC6 Antibody(N-term) Blocking peptide - Additional Information****Gene ID** 8030**Other Names**

Coiled-coil domain-containing protein 6, Papillary thyroid carcinoma-encoded protein, Protein H4, CCDC6, D10S170, TST1

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.

CCDC6 Antibody(N-term) Blocking peptide - Protein Information**Name** CCDC6**Synonyms** D10S170, TST1**Cellular Location**

Cytoplasm. Cytoplasm, cytoskeleton. Note=May be a cytoskeletal protein

Tissue Location

Ubiquitously expressed.

CCDC6 Antibody(N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

CCDC6 Antibody(N-term) Blocking peptide - Images**CCDC6 Antibody(N-term) Blocking peptide - Background**

This gene encodes a coiled-coil domain-containing protein. The encoded protein is ubiquitously expressed and may function as a tumor suppressor. A chromosomal rearrangement resulting in the expression of a fusion gene containing a portion of this gene and the intracellular kinase-encoding domain of the ret proto-oncogene is the cause of thyroid papillary carcinoma.

CCDC6 Antibody(N-term) Blocking peptide - References

Leone, V., et al. *Oncogene* 29(30):4341-4351(2010) Richardson, D.S., et al. *Cancer Res.* 69(11):4861-4869(2009) Jazdzewski, K., et al. *Proc. Natl. Acad. Sci. U.S.A.* 105(20):7269-7274(2008) Sugiyama, N., et al. *Mol. Cell Proteomics* 6(6):1103-1109(2007) Olsen, J.V., et al. *Cell* 127(3):635-648(2006)