

DNAJC5B Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17967c**Specification**

DNAJC5B Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q9UF47](#)

DNAJC5B Antibody (Center) Blocking Peptide - Additional Information

Gene ID 85479

Other Names

DnaJ homolog subfamily C member 5B, Cysteine string protein beta, CSP-beta, DNAJC5B

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.

DNAJC5B Antibody (Center) Blocking Peptide - Protein Information

Name DNAJC5B

Synonyms CSPBETA

Cellular Location

Membrane; Lipid- anchor. Note=May be associated with the trans-Golgi network.

Tissue Location

Testis specific.

DNAJC5B Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

DNAJC5B Antibody (Center) Blocking Peptide - Images**DNAJC5B Antibody (Center) Blocking Peptide - Background**

DnaJ is a testis-specific heat shock protein and functions in association with DnaK(Hsp70). It is a molecular chaperone to facilitate protein folding. DnaJ plays a key role in the chaperone reaction by stimulating the ATPase activity and activating the substrate binding of Hsp70.

DNAJC5B Antibody (Center) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)Boal, F., et al. Biochim. Biophys. Acta 1773(2):109-119(2007)