

C1orf125 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP10589b**Specification**

C1orf125 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q5T1B0](#)
Other Accession [NP_653297.3](#)

C1orf125 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 126859

Other Names

Axonemal dynein light chain domain-containing protein 1, AXDND1, C1orf125

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.

C1orf125 Antibody (C-term) Blocking Peptide - Protein Information

Name AXDND1 ([HGNC:26564](#))

Synonyms C1orf125

Function

May be essential for spermiogenesis and male fertility probably by regulating the manchette dynamics, spermatid head shaping and sperm flagellum assembly.

Cellular Location

Cytoplasm.

Tissue Location

Highly expressed in testis. Highly expressed in the round and late spermatids.

C1orf125 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

C1orf125 Antibody (C-term) Blocking Peptide - Images**C1orf125 Antibody (C-term) Blocking Peptide - References**

Bailey, S.D., et al. Diabetes Care (2010) In press :Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Ehret, G.B., et al. Eur. J. Hum. Genet. 17(12):1650-1657(2009)Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)Baranzini, S.E., et al. Hum. Mol. Genet. 18(4):767-778(2009)