

**C1orf111 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11722b****Specification**

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**C1orf111 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q5T0L3](#)  
Other Accession [NP\\_872387.2](#)

**C1orf111 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 284680

**Other Names**

Uncharacterized protein C1orf111, C1orf111

**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.

**C1orf111 Antibody (C-term) Blocking peptide - Protein Information**

**Name** SPATA46 ([HGNC:27648](#))

**Synonyms** C1orf111

**Function**

Plays a role in spermiogenesis and fertilization.

**Cellular Location**

Nucleus membrane {ECO:0000250|UniProtKB:Q4FZF2}. Note=Located throughout the subacrosomal area {ECO:0000250|UniProtKB:Q4FZF2}

**Tissue Location**

Testis-specific (PubMed:27488028).

**C1orf111 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**C1orf111 Antibody (C-term) Blocking peptide - Images****C1orf111 Antibody (C-term) Blocking peptide - Background**

The function of the C1orf111 protein is currently unknown.

**C1orf111 Antibody (C-term) Blocking peptide - References**

Lamesch, P., et al. Genomics 89(3):307-315(2007)