

**C11orf65 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5983a****Specification**

---

**C11orf65 Antibody (N-term) Blocking peptide -  
Product Information**

Primary Accession [Q8NCR3](#)  
Other Accession [NP\\_689800.3](#)

**C11orf65 Antibody (N-term) Blocking peptide -  
Additional Information**

**Gene ID** 160140

**Other Names**

Uncharacterized protein C11orf65, C11orf65

**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.

**C11orf65 Antibody (N-term) Blocking peptide -  
Protein Information****Name** MFI

{ECO:0000303|PubMed:30059978}

**Synonyms** C11orf65

**Function**

Acts as an inhibitor of mitochondrial fission. Interacts with MFF and prevents DNM1L recruitment to mitochondria, promoting a more fused mitochondrial network.

**Cellular Location**

Cytoplasm, cytosol



{ECO:0000250|UniProtKB:Q9D4W2}.  
Mitochondrion outer membrane  
{ECO:0000250|UniProtKB:Q9D4W2}.  
Note=Predominantly localizes to the  
cytosol, with a minor fraction at the outer  
mitochondrial membrane  
{ECO:0000250|UniProtKB:Q9D4W2}

**Tissue Location**

Enriched in the pancreatic beta cell and the  
testis and is expressed at low levels in other  
tissues tested

**C11orf65 Antibody (N-term) Blocking  
peptide - Protocols**

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

- [Blocking Peptides](#)