

C1QL4 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11512a**Specification**

C1QL4 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O86Z23](#)
Other Accession [NP_001008224.1](#)

C1QL4 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 338761

Other Names

Complement C1q-like protein 4, C1q and tumor necrosis factor-related protein 11, C1q/TNF-related protein 11, C1QL4, CTRP11

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.

C1QL4 Antibody (N-term) Blocking peptide - Protein Information

Name C1QL4

Synonyms CTRP11

Function

May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses (By similarity). May inhibit adipocyte differentiation at an early stage of the process (By similarity).

Cellular Location

Secreted.

Tissue Location

Highest expression levels in testis and adipose tissue, lower levels in skeletal muscle and kidney

C1QL4 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C1QL4 Antibody (N-term) Blocking peptide - Images

C1QL4 Antibody (N-term) Blocking peptide - References

Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :