

**C1QL1 Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5549c****Specification**

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**C1QL1 Antibody (Center) Blocking peptide - Product Information**

Primary Accession [O75973](#)  
Other Accession [NP\\_006679.1](#)

**C1QL1 Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 10882

**Other Names**

C1q-related factor, C1q and tumor necrosis factor-related protein 14, C1q/TNF-related protein 14, Complement component 1 Q subcomponent-like 1, C1QL1, C1QRF, CRF, CTRP14

**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.

**C1QL1 Antibody (Center) Blocking peptide - Protein Information**

**Name** C1QL1

**Synonyms** C1QRF, CRF, CTRP14

**Function**

May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses (By similarity).

**Cellular Location**

Secreted.

**Tissue Location**

Expressed in brainstem.

**C1QL1 Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**C1QL1 Antibody (Center) Blocking peptide - Images****C1QL1 Antibody (Center) Blocking peptide - Background**

C1QL1 is expressed in the brainstem and plays a role in locomotory behavior.

**C1QL1 Antibody (Center) Blocking peptide - References**

Davila, S., et al. Genes Immun. (2010) In press :Sie, C.P., et al. FEBS Lett. 583(7):1171-1174(2009)Berube, N.G., et al. Brain Res. Mol. Brain Res. 63(2):233-240(1999)