

# C1QTNF6 Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP8883a

## **Specification**

### C1QTNF6 Antibody (N-term) Blocking Peptide - Product Information

**Primary Accession** 

Q9BXI9

## C1QTNF6 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 114904

#### **Other Names**

Complement C1q tumor necrosis factor-related protein 6, C1QTNF6, CTRP6

### Target/Specificity

The synthetic peptide sequence used to generate the antibody <a href=/products/AP8883a>AP8883a</a> was selected from the N-term region of human C1QTNF6. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

#### **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.

### C1QTNF6 Antibody (N-term) Blocking Peptide - Protein Information

Name C1QTNF6

Synonyms CTRP6

**Cellular Location** 

Secreted.

### C1QTNF6 Antibody (N-term) Blocking Peptide - Protocols

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

## • Blocking Peptides

## C1QTNF6 Antibody (N-term) Blocking Peptide - Images



# C1QTNF6 Antibody (N-term) Blocking Peptide - Background

CTRP6 is an adipokine. It contains at least 4 glycosylation motifs, suggesting that it may be highly post-translationally modified. Unlike adiponectin, which is expressed exclusively by differentiated adipocytes, the CTRPs are expressed in a wide variety of tissues. These proteins are thought to act mainly on liver and muscle tissue to control glucose and lipid metabolism.

## C1QTNF6 Antibody (N-term) Blocking Peptide - References

Cooper, J.D., et.al., Nat. Genet. 40 (12), 1399-1401 (2008) Zhang, Z.et.al., Protein Sci. 13 (10), 2819-2824 (2004)