

### **C1QTNF9 Antibody (Center) Blocking Peptide**

Synthetic peptide Catalog # BP9073c

### **Specification**

## C1QTNF9 Antibody (Center) Blocking Peptide - Product Information

**Primary Accession** 

P0C862

# C1QTNF9 Antibody (Center) Blocking Peptide - Additional Information

**Gene ID 338872** 

#### **Other Names**

Complement C1q and tumor necrosis factor-related protein 9A, Complement C1q and tumor necrosis factor-related protein 9, C1QTNF9, C1QTNF9A

## **Target/Specificity**

The synthetic peptide sequence used to generate the antibody <a href=/products/AP9073c>AP9073c</a> was selected from the Center region of human C1QTNF9. 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.

### C1QTNF9 Antibody (Center) Blocking Peptide - Protein Information

Name C1QTNF9

Synonyms C1QTNF9A

#### **Function**

Probable adipokine. Activates AMPK, AKT, and p44/42 MAPK signaling pathways.

### **Cellular Location**

Secreted.

### **Tissue Location**

Expressed predominantly in adipose tissue.



# **C1QTNF9 Antibody (Center) Blocking Peptide - Protocols**

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

### • Blocking Peptides

C1QTNF9 Antibody (Center) Blocking Peptide - Images

C1QTNF9 Antibody (Center) Blocking Peptide - Background

C1QTNF9 is probable adipokine.

# C1QTNF9 Antibody (Center) Blocking Peptide - References

Wong,G.W., et.al., FASEB J. 23 (1), 241-258 (2009)Clark,H.F., et.al., Genome Res. 13 (10), 2265-2270 (2003)