

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 AP9073c 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)