

## **C1QTNF1 Antibody (N-term)**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP6608a

## **Specification**

# C1QTNF1 Antibody (N-term) - Product Information

Application WB, IHC-P, FC,E

Primary Accession
Reactivity
Host
Clonality
Isotype
Calculated MW
Antigen Region

O9BXJ1
Human
Rabbit
Polyclonal
Rabbit Ig
31743
32-61

C1QTNF1 Antibody (N-term) - Additional Information

## **Gene ID** 114897

#### **Other Names**

Complement C1q tumor necrosis factor-related protein 1, G protein-coupled receptor-interacting protein, GIP, C1QTNF1, CTRP1

#### Target/Specificity

This C1QTNF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 32-61 amino acids from the N-terminal region of human C1QTNF1.

## Dilution

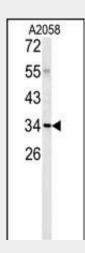
WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

#### **Format**

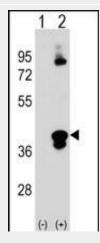
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western blot analysis of C1QTNF1 antibody (N-term) (Cat. #AP6608a) in A2058 cell line lysates (35ug/lane). C1QTNF1 (arrow) was detected using the purified Pab.



Western blot analysis of C1QTNF1 (arrow) using rabbit polyclonal C1QTNF1 Antibody (N-term) (Cat. #AP6608a). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the C1QTNF1 gene.



#### **Precautions**

C1QTNF1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

C1QTNF1 Antibody (N-term) - Protein Information

Name C1QTNF1

**Synonyms** CTRP1

**Cellular Location** Secreted.

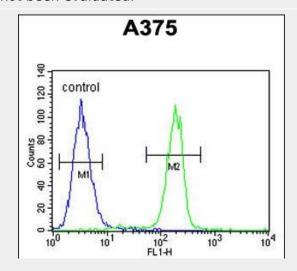
## C1QTNF1 Antibody (N-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture



Formalin-fixed and paraffin-embedded human skin tissue reacted with C1QTNF1 Antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



C1QTNF1 Antibody (N-term) (Cat. #AP6608a) flow cytometric analysis of A375 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

#### C1QTNF1 Antibody (N-term) - References

Wong,G.W., Biochem. J. 416 (2), 161-177 (2008) Ennis,S., Lancet 372 (9652), 1828-1834 (2008)