

Datasheet for ABIN7148324  
**anti-C1QTNF9 antibody (AA 58-72)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	C1QTNF9
Binding Specificity:	AA 58-72
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1QTNF9 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	Recombinant Human Complement C1q and tumor necrosis factor-related protein 9A protein (58-72aa)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	C1QTNF9
Alternative Name:	C1QTNF9 ( <a href="#">C1QTNF9 Products</a> )
Background:	Background: Probable adipokine. Activates AMPK, AKT, and p44/42 MAPK signaling pathways

## Target Details

(By similarity).

Aliases: Complement C1q and tumor necrosis factor-related protein 9A (Complement C1q and tumor necrosis factor-related protein 9), C1QTNF9, C1QTNF9A

UniProt: [P0C862](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:100-1:500,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

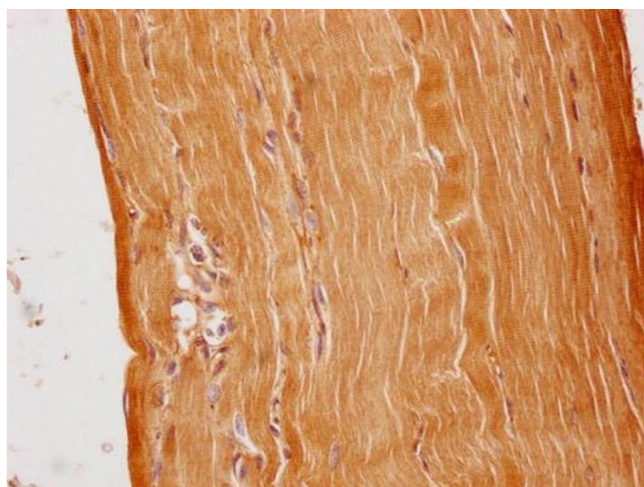
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** IHC image of ABIN7148324 diluted at 1:100 and staining in paraffin-embedded human skeletal muscle tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05 % DAB.