

Datasheet for ABIN1539412  
**anti-COX3 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	COX3 (COX-3)
Binding Specificity:	AA 48-77, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This MT-CO3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 48-77 amino acids from the N-terminal region of human MT-CO3.
Clone:	RB40383
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	COX3 (COX-3)
Alternative Name:	MT-CO3 ( <a href="#">COX-3 Products</a> )
Background:	Subunits I, II and III form the functional core of the enzyme complex.

## Target Details

Molecular Weight:	29951
Gene ID:	4514
UniProt:	<a href="#">P00414</a>

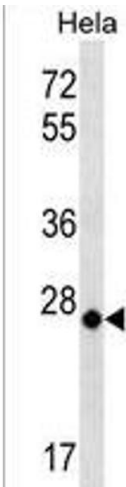
## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	MT-CO3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** MT-CO3 Antibody (N-term) (ABIN1539412 and ABIN2838144) western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the MT-CO3 antibody detected the MT-CO3 protein (arrow).