

Datasheet for ABIN391179
anti-COQ8A antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	COQ8A
Binding Specificity:	AA 516-545, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CABC1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 516-545 amino acids from the C-terminal region of human CABC1.
Clone:	RB16712
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	COQ8A
Alternative Name:	CABC1 (COQ8A Products)
Background:	CABC1 is one of several proteins for which expression is induced by p53 expression. The S. pombe homolog, ABC1, is a chaperone-like protein essential for the proper conformation and

Target Details

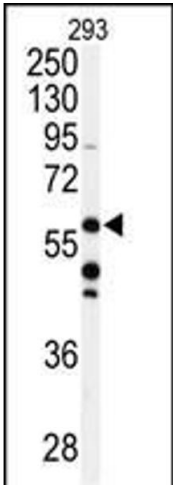
	functioning of protein complexes in the respiratory chain.
Molecular Weight:	71950
Gene ID:	56997
NCBI Accession:	NP_064632
UniProt:	Q8NI60

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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. Western blot analysis of anti-CABC1 Antibody (C-term) (ABIN391179 and ABIN2841277) in 293 cell line lysates (35 µg/lane). CABC1 (arrow) was detected using the purified Pab.