

Datasheet for ABIN6243453
anti-COX11 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	COX11
Binding Specificity:	AA 262-296, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This COX11 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 262-296 amino acids from the C-terminal region of human COX11.
Clone:	RB43555
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	COX11
Alternative Name:	COX11 (COX11 Products)

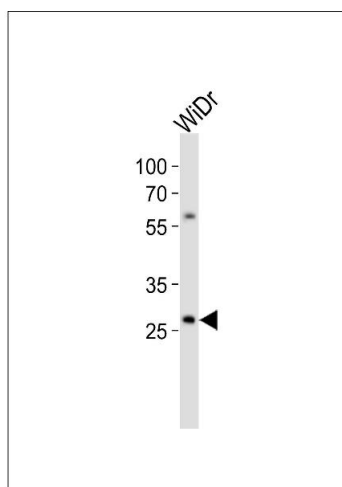
Target Details

Background:	Exerts its effect at some terminal stage of cytochrome c oxidase synthesis, probably by being involved in the insertion of the copper B into subunit I (By similarity).
Molecular Weight:	31430
UniProt:	Q9Y6N1
Pathways:	Regulation of Carbohydrate Metabolic Process

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
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from WiDr cell line, using COX11 Antibody (C-term) (ABIN6243453 and ABIN6577714). (ABIN6243453 and ABIN6577714) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20 µg.