

Datasheet for ABIN1720801 **anti-COX11 antibody**



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Overview

Quantity:	200 µL
Target:	COX11
Reactivity:	Chlamydomonas reinhardtii
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	recombinant fragment of Chlamydomonas reinhardtii COX11 A8JCS0
No Cross-Reactivity:	Arabidopsis thaliana
Cross-Reactivity (Details):	Not reactive in: Arabidopsis thaliana
Predicted Reactivity:	Physcomitrella patens
Purification:	serum

Target Details

Target:	COX11
Alternative Name:	COX11 (COX11 Products)
Background:	COX11 (cytochrome c oxidase assembly protein) , involved in respiratory chain complex IV assembly.

Target Details

Molecular Weight:	33.7 kDa
UniProt:	A8JCS0
Pathways:	Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	1 : 1000 with standard ECL (WB)
Comment:	antibody works on purified, Chlamydomonas reinhardtii mitochondria
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Handling Advice:	Avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.