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Datasheet for ABIN5515941 anti-CPOX antibody (C-Term)



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Quantity:	100 µL
Target:	CPOX
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPOX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CPOX
Sequence:	EVFRFVQSCA RAVVPSYIPL VKKHCDDSFT PQEKLWQQLR RGRYVEFNLL
Characteristics:	This is a rabbit polyclonal antibody against CPOX. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CPOX
Alternative Name:	CPOX (CPOX Products)
Background:	The protein encoded by this gene is the sixth enzyme of the heme biosynthetic pathway. The encoded enzyme is soluble and found in the intermembrane space of mitochondria. This

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5515941 | 09/10/2023 | Copyright antibodies-online. All rights reserved. enzyme catalyzes the stepwise oxidative decarboxylation of coproporphyrinogen III to protoporphyrinogen IX, a precursor of heme. Defects in this gene are a cause of hereditary coproporphyria (HCP).

Alias Symbols: CPOX, CPO, CPX,

Protein Interaction Partner: SUMO1, UBC, UBE2G2, AIFM1, FH, CUL3, ELAVL1,

	Protein Size: 454
Gene ID:	1371
NCBI Accession:	NP_00088
UniProt:	P36551
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Buffer: Preservative:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

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