

Rabbit CPOX Polyclonal Antibody | anti-CPOX antibody

Anti-CPOX Antibody

CATALOG # AAA263539	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CPOX; Polyclonal Antibody; Anti-CPOX Antibody; CPO; CPX; Oxygen-dependent coproporphyrinogen-III oxidase; mitochondrial; COX; Coprogen oxidase; Coproporphyrinogenase; anti-CPOX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CPOX protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	287
Applicable Applications for anti-CPOX antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human CPOX
Preparation and Storage	Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of CPOX expression in HepG2 (A), A549 (B), mouse liver (C), rat liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CPOX antibody	Rabbit polyclonal antibody to CPOX
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41393599
NCBI GeneID	1371
NCBI Accession #	NP_000088.3
NCBI GenBank Nucleotide #	NM_000097.5

UniProt Accession #	P36551; Q14060; Q53F08; Q8IZ45; Q96AF3; A8K275; B4DSD5
NCBI Official Full Name	oxygen-dependent coproporphyrinogen-III oxidase, mitochondrial
NCBI Official Synonym Full Names	coproporphyrinogen oxidase
NCBI Official Symbol	CPOX
NCBI Official Synonym Symbols	CPO; CPX; HCP
NCBI Protein Information	oxygen-dependent coproporphyrinogen-III oxidase, mitochondrial
UniProt Protein Name	Oxygen-dependent coproporphyrinogen-III oxidase, mitochondrial
UniProt Gene Name	CPOX
UniProt Synonym Gene Names	CPO; CPX; COX; Coprogen oxidase; Coproporphyrinogenase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cpox-antibody-immunohistochemistry-western-blot-elisa/263539>