

Rat Cytochrome C Oxidase 4 ELISA Kit | COX4 elisa kit

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CATALOG #
AAA210511

REACTIVITY
Rat

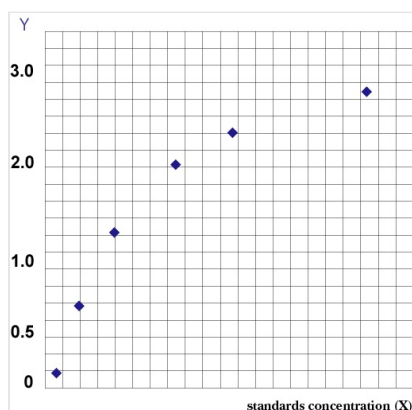
PRODUCT SYNONYMS

Cytochrome C Oxidase 4; Rat Cytochrome C Oxidase 4 ELISA Kit; COX4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	182
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 mU/L-2000 mU/L
Sensitivity	10 mU/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for COX4 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CYTOCHROME C OXIDASE 4 in the sample, This CYTOCHROME C OXIDASE 4 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CYTOCHROME C OXIDASE 4 concentration. The concentration of CYTOCHROME C OXIDASE 4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	442628513
NCBI GeneID	35279

NCBI GenBank Nucleotide #	NP_001260613.1
NCBI Official Full Name	cytochrome c oxidase subunit 4, isoform D
NCBI Official Synonym Full Names	Cytochrome c oxidase subunit 4
NCBI Official Symbol	COX4
NCBI Official Synonym Symbols	C-IV s.4; CcO IV; CG10664; CoIV; COX; COX IV; cox4; Cox4; CoxIV; COXIV; CX41; CX42; dCOX-IV; DmeICG10664; IV
NCBI Protein Information	cytochrome c oxidase subunit 4

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/rat-elisa-kits/cytochrome-c-oxidase-4/210511>