

Rat Mtco2 (Cytochrome c oxidase subunit 2) ELISA Kit | Mtco2 elisa kit

Rat Mtco2 (Cytochrome c oxidase subunit 2) QuickTest ELISA Kit

CATALOG #
AAA252835

REACTIVITY
Rat

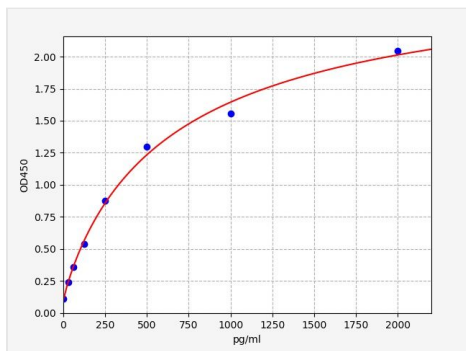
PRODUCT SYNONYMS

Mtco2 (Cytochrome c oxidase subunit 2); Rat Mtco2 (Cytochrome c oxidase subunit 2) QuickTest ELISA Kit; Cytochrome c oxidase subunit 2; Cytochrome c oxidase polypeptide II; MT-CO2; COII; COX2; COXII; MTCO2; Mtco2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	110189666
NCBI GeneID	7066250
NCBI Accession #	AP_004895.1
NCBI GenBank Nucleotide #	AC_000022.2
UniProt Accession #	P00406 ; Q37738 ; Q80WI7
Molecular Weight	25,942 Da
NCBI Official Full Name	cytochrome c oxidase subunit II (mitochondrion)

NCBI Official Symbol	COX2
NCBI Protein Information	cytochrome c oxidase subunit II
UniProt Protein Name	Cytochrome c oxidase subunit 2
UniProt Gene Name	Mtco2
UniProt Synonym Gene Names	Coi; mt-Co2
UniProt Entry Name	COX2_RAT

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/mtco2-cytochrome-c-oxidase-subunit-2/252835>