

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

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CATALOG #
AAA251349

REACTIVITY
Rat

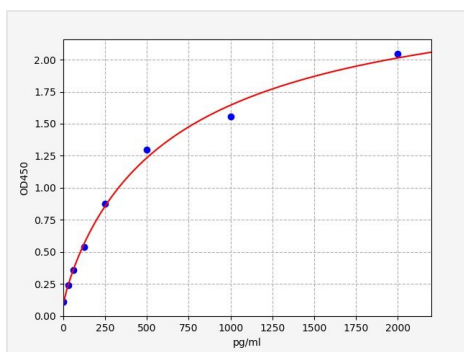
PRODUCT SYNONYMS

Mtco2 (Cytochrome c oxidase subunit 2); Rat Mtco2 (Cytochrome c oxidase subunit 2) 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 or tissue lysate, Other liquid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/ml
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	Coii; 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-2/251349>