

Mouse Cyclooxygenase 2 ELISA Kit | COX2 elisa kit

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CATALOG #
AAA10167

REACTIVITY
Mouse

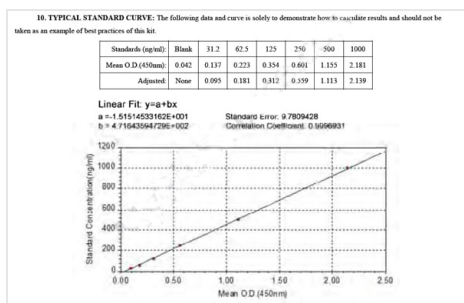
PRODUCT SYNONYMS

Cyclooxygenase 2; Mouse Cyclooxygenase 2 ELISA Kit; COX2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No significant cross-reactivity or interference between Mouse COX2 and analogues was observed.
Assay Type	Quantitative Sandwich
Detection Range	0.625ng/ml-20ng/ml
Sensitivity	0.1ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for COX2 elisa kit

Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of COX2 (hereafter termed "analyte") in undiluted original Mouse serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.

NCBI AND UNIPROT INFORMATION

NCBI GI #	459351458
NCBI Official Full Name	COX2 (mitochondrion)

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://www.aaabiotech.com/cox2-mouse-elisa-kits/cyclooxygenase-2/10167>