

Mouse Cyclooxygenase 2 ELISA Kit | PTGS2 elisa kit

Mouse Cyclooxygenase 2 ELISA Kit

CATALOG #
AAA207235

REACTIVITY
Mouse

PRODUCT SYNONYMS

Cyclooxygenase 2; Mouse Cyclooxygenase 2 ELISA Kit; PTGS2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	604
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5ng/ml-80ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PTGS2 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 CYCLOOXYGENASE 2 in the sample, This CYCLOOXYGENASE 2 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 CYCLOOXYGENASE 2 concentration. The concentration of CYCLOOXYGENASE 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	308311788
NCBI GeneID	442942

NCBI Official Full Name	cyclooxygenase 2
NCBI Official Synonym Full Names	prostaglandin-endoperoxide synthase 2
NCBI Official Symbol	PTGS2
NCBI Official Synonym Symbols	COX-2
NCBI Protein Information	prostaglandin G/H synthase 2

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/mouse-elisa-kits/cyclooxygenase-2/207235>