

Guinea pig PTGS2/COX-2 (Prostaglandin G/H synthase 2) ELISA Kit | PTGS2/COX-2 elisa kit

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CATALOG #
AAA251735

REACTIVITY
Guinea pig

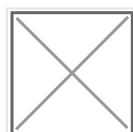
PRODUCT SYNONYMS

PTGS2/COX-2 (Prostaglandin G/H synthase 2); Guinea pig PTGS2/COX-2 (Prostaglandin G/H synthase 2) ELISA Kit; Prostaglandin G/H synthase 2; EC:1.14.99.1; Cyclooxygenase-2 (COX-2); PHS II; Prostaglandin H2 synthase 2 (PGH synthase 2; PGHS-2); Prostaglandin-endoperoxide synthase 2; PTGS2; COX2; PTGS2/COX-2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Guinea pig
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	290491192
NCBI GeneID	100135607
NCBI Accession #	NP_001166478.1
NCBI GenBank Nucleotide #	NM_001173007.1
UniProt Accession #	P70682
Molecular Weight	68,883 Da
NCBI Official Full Name	prostaglandin G/H synthase 2
NCBI Official Symbol	Ptgs2
NCBI Official Synonym Symbols	COX2; COX-2
NCBI Protein Information	prostaglandin G/H synthase 2; PGHS-2; PHS II; PGH synthase 2; cyclooxygenase-2; prostaglandin H2 synthase 2

UniProt Protein Name	Prostaglandin G/H synthase 2
UniProt Gene Name	PTGS2
UniProt Synonym Gene Names	COX2; COX-2; PGH synthase 2; PGHS-2
UniProt Entry Name	PGH2_CAVPO

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/guinea-pig-pig-elisa-kits/ptgs2-cox-2-prostaglandin-g-h-synthase-2/251735>