

Mouse Glutathione Peroxidase 4 (GPX4) ELISA Kit | GPX4 elisa kit

Mouse Glutathione Peroxidase 4 (GPX4) ELISA Kit

CATALOG # AAA207231	REACTIVITY Mouse
-------------------------------	----------------------------

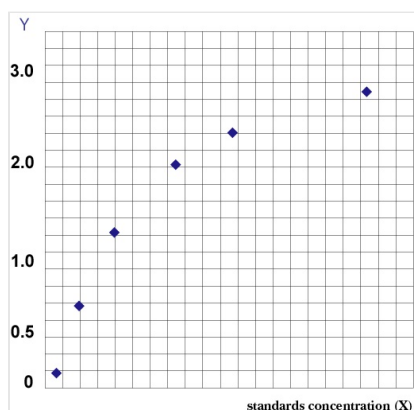
PRODUCT SYNONYMS

Glutathione Peroxidase 4 (GPX4); Mouse Glutathione Peroxidase 4 (GPX4) ELISA Kit; GPX4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	170
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	30 U/mL-480 U/mL
Sensitivity	1 U/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GPX4 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 GPX4 in the sample, This GPX4 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 GPX4 concentration. The concentration of GPX4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18407538
NCBI GeneID	819427
NCBI Accession #	NP_566128.1

NCBI GenBank Nucleotide #	NP_566128.1
UniProt Accession #	Q8L910
NCBI Official Full Name	glutathione peroxidase 4
NCBI Official Symbol	GPX4
NCBI Official Synonym Symbols	ATGPX4; F11L15.5; glutathione peroxidase 4
NCBI Protein Information	glutathione peroxidase 4
UniProt Protein Name	Probable glutathione peroxidase 4
UniProt Gene Name	GPX4
UniProt Entry Name	GPX4_ARATH

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/mouse-elisa-kits/glutathione-peroxidase-4-gpx4/207231>