

Rat Glutathione peroxidase 3 ELISA Kit | Gpx3 elisa kit

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CATALOG #
AAA194430

REACTIVITY
Rat

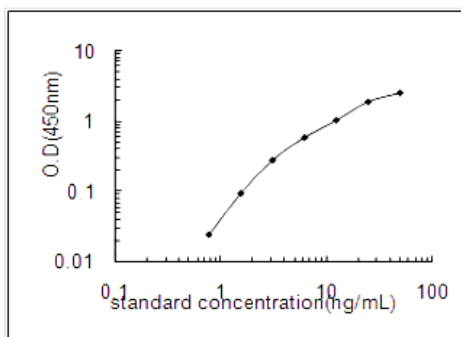
PRODUCT SYNONYMS

Glutathione peroxidase 3; Rat Glutathione peroxidase 3 ELISA Kit; GPx-3; GSHPx-3; Plasma glutathione peroxidase; GPx-P; GSHPx-P; Gpx3; 1.11.1.9; Gpx3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	Recombinant and natural Rat Glutathione peroxidase 3,GPx-3
Sequence Length	226
Samples	serum, plasma, tissue homogenates?cell culture supernates or other biological fluids
Detection Range	0.78-50 ng/mL
Sensitivity	<0.419 ng/mL
Intra-assay Precision	Intra-Assay CV: ?5.6%
Inter-assay Precision	Inter-Assay CV: ?9.4%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Gpx3 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates?cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41053837
NCBI GeneID	64317

NCBI Accession #	NP_071970.2
NCBI GenBank Nucleotide #	NM_022525.3
UniProt Accession #	P23764 ; Q6P6H2
Molecular Weight	25,424 Da
NCBI Official Full Name	glutathione peroxidase 3
NCBI Official Synonym Full Names	glutathione peroxidase 3
NCBI Official Symbol	Gpx3
NCBI Official Synonym Symbols	Gpxp; GPx-3; GPx-P; GSHPx-3; GSHPx-P
NCBI Protein Information	glutathione peroxidase 3
UniProt Protein Name	Glutathione peroxidase 3
UniProt Gene Name	Gpx3
UniProt Synonym Gene Names	GPx-3; GSHPx-3; GPx-P; GSHPx-P
UniProt Entry Name	GPX3_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://www.aaabiotech.com/gpx3-rat-elisa-kits/glutathione-peroxidase-3/194430>