

Rat Glutathione Peroxidase 1 (GPX1) ELISA Kit | GPX1 elisa kit

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CATALOG #
AAA64209

REACTIVITY
Rat

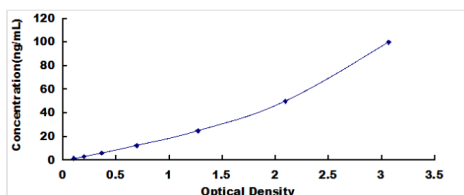
PRODUCT SYNONYMS

Glutathione Peroxidase 1 (GPX1); Rat Glutathione Peroxidase 1 (GPX1) ELISA Kit; GSHPX1; Cellular glutathione peroxidase; GPX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	201
Samples	Serum, plasma and other biological fluids.
Assay Type	Sandwich
Detection Range	1.56-100ng/mL
Sensitivity	0.63ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	145275165
NCBI GeneID	24404
NCBI Accession #	NP_110453.3
NCBI GenBank Nucleotide #	NM_030826.4
UniProt Accession #	P04041; O08946; Q4PIY2; Q91WZ5
Molecular Weight	22,305 Da
NCBI Official Full Name	glutathione peroxidase 1
NCBI Official Synonym Full Names	glutathione peroxidase 1

NCBI Official Symbol	Gpx1
NCBI Official Synonym Symbols	GSHPx; GSHPx-1
NCBI Protein Information	glutathione peroxidase 1
UniProt Protein Name	Glutathione peroxidase 1
UniProt Gene Name	Gpx1
UniProt Synonym Gene Names	GPx-1; GSHPx-1

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/rat-elisa-kits/glutathione-peroxidase-1-gpx1/64209>