

Rat Glutathione peroxidase 1 ELISA Kit | Gpx1 elisa kit

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CATALOG #
AAA195437

REACTIVITY
Rat

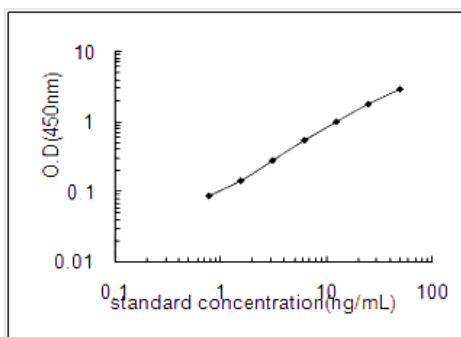
PRODUCT SYNONYMS

Glutathione peroxidase 1; Rat Glutathione peroxidase 1 ELISA Kit; GPx-1; GSHPx-1; Cellular glutathione peroxidase; Gpx1; 1.11.1.9; Gpx1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	201
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.4 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=6.3%
Recovery	91%
Preparation and Storage	For long term storage, please store the entire kit 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_030826.3
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
UniProt Entry Name	GPX1_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://stage.aaabiotech.com/gpx1-rat-elisa-kits/glutathione-peroxidase-1/195437>