

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

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CATALOG # AAA66969	REACTIVITY Human
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	203
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	39.062-2500pg/mL
Sensitivity	15pg/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 #	41406084
NCBI GeneID	2876
NCBI Accession #	NP_000572.2
NCBI GenBank Nucleotide #	NM_000581.3
UniProt Accession #	P07203 ; Q7Z5H1 ; Q9BW12 ; E9PAS1
Molecular Weight	10,289 Da
NCBI Official Full Name	glutathione peroxidase 1 isoform 1
NCBI Official Synonym Full Names	glutathione peroxidase 1
NCBI Official Symbol	GPX1
NCBI Official Synonym Symbols	GPXD; GSHPX1

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/human-elisa-kits/glutathione-peroxidase-1-gpx1/66969>