

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

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CATALOG #
AAA253577

REACTIVITY
Human

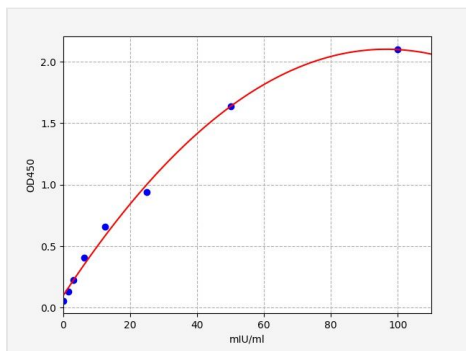
PRODUCT SYNONYMS

GPX1 (Glutathione peroxidase 1); Human GPX1 (Glutathione peroxidase 1) ELISA Kit; Glutathione peroxidase 1; GPx-1; GSHPx-1; Cellular glutathione peroxidase; Phospholipid-hydroperoxide glutathione peroxidase GPX1; GPX1; GPX1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	1.56-100mIU/ml
Sensitivity	0.5mIU/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for GPX1
elisa kit

[Signal Transduction](#); [Metabolism](#); [Cardiovascular](#); [Cancer](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	41406084
NCBI GeneID	2876
NCBI Accession #	NP_000572.2
NCBI GenBank Nucleotide #	NM_000581.2

UniProt Accession #	P07203 ; Q7Z5H1 ; Q9BW12 ; E9PAS1
Molecular Weight	22,088 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; GPx-1; GSHPx-1; cellular glutathione peroxidase
UniProt Protein Name	Glutathione peroxidase 1
UniProt Gene Name	GPX1
UniProt Synonym Gene Names	GPx-1; GSHPx-1
UniProt Entry Name	GPX1_HUMAN

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/human-elisa-kits/gpx1-glutathione-peroxidase-1/253577>