

Human Glutathione peroxidase 2 ELISA Kit | GPX2 elisa kit

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CATALOG #
AAA191621

REACTIVITY
Human

PRODUCT SYNONYMS

Glutathione peroxidase 2; Human Glutathione peroxidase 2 ELISA Kit; GPx-2; GSHPx-2; Gastrointestinal glutathione peroxidase; Glutathione peroxidase-gastrointestinal; GPx-GI; GSHPx-GI; Glutathione peroxidase-related protein 2; GPX2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	190
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	32pg/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=6.4%
Recovery	80%
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 #	32967607
NCBI GeneID	2877
NCBI Accession #	NP_002074.2
NCBI GenBank Nucleotide #	NM_002083.3
UniProt Accession #	P18283 ; Q6PJ52 ; Q8WWI7 ; Q9NRP9
Molecular Weight	21,954 Da
NCBI Official Full Name	glutathione peroxidase 2
NCBI Official Synonym Full Names	glutathione peroxidase 2
NCBI Official Symbol	GPX2
NCBI Official Synonym Symbols	GPRP; GPx-2; GI-GPx; GPRP-2; GPx-GI; GSHPx-2; GSHPx-GI

NCBI Protein Information	glutathione peroxidase 2
UniProt Protein Name	Glutathione peroxidase 2
UniProt Gene Name	GPX2
UniProt Synonym Gene Names	GPx-2; GSHPx-2; GPx-GI; GSHPx-GI; GPRP-2
UniProt Entry Name	GPX2_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://stage.aaabiotech.com/gpx2-human-elisa-kits/glutathione-peroxidase-2/191621>