

Human GPD1 (Glycerol-3-phosphate dehydrogenase [NAD(+)]) ELISA Kit | GPD1 elisa kit

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CATALOG #
AAA251618

REACTIVITY
Human

PRODUCT SYNONYMS

GPD1 (Glycerol-3-phosphate dehydrogenase [NAD(+)]) ; Human GPD1 (Glycerol-3-phosphate dehydrogenase [NAD(+)]) ELISA Kit; GPD1; Glycerol-3-phosphate dehydrogenase [NAD(+)]; cytoplasmic; EC:1.1.1.8; GPD-C; GPDH-C; GPD1 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	0.156-10ng/ml
Sensitivity	0.04ng/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	380714668
NCBI GeneID	2819
NCBI Accession #	NP_001244128.1
NCBI GenBank Nucleotide #	NM_001257199.1
UniProt Accession #	P21695; Q8N1B0; F8W1L5
Molecular Weight	35,140 Da
NCBI Official Full Name	glycerol-3-phosphate dehydrogenase
NCBI Official Synonym Full Names	glycerol-3-phosphate dehydrogenase 1 (soluble)
NCBI Official Symbol	GPD1
NCBI Official Synonym Symbols	GPD-C; HTGTI; GPDH-C
NCBI Protein Information	glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic; glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic; glycerol-3-phosphate dehydrogenase [NAD+], cytoplasmic; glycerophosphate dehydrogenase

UniProt Protein Name	Glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic
UniProt Gene Name	GPD1
UniProt Synonym Gene Names	GPD-C; GPDH-C
UniProt Entry Name	GPDA_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/human-elisa-kits/gpd1-glycerol-3-phosphate-dehydrogenase-nad-/251618>