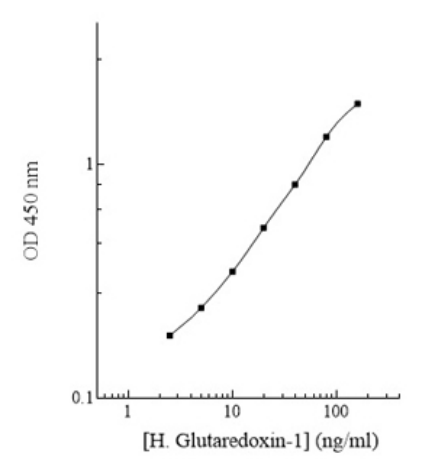
GLRX (Human) ELISA Kit

Catalog # KA6115 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	GLRX (Human) ELISA Kit is a competitive enzyme-linked immunosorbent assay for quantitative measurement of human GLRX in plasma, serum, milk, cell culture, and cell lysate.
Suitable Sample	plasma, serum, milk, cell culture, and cell lysate
Sample Volume	50 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	2.5 to 160 ng/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Storage Instruction	Store components of the kit at 4°C or -20°C as described in the protocol.

Applications

- Quantification

Gene Info — GLRX

Entrez GeneID	2745
Protein Accession#	P35754
Gene Name	GLRX
Gene Alias	GRX, GRX1, MGC117407
Gene Description	glutaredoxin (thioltransferase)
Omim ID	600443
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000149979

Publication Reference

- Antioxidant Supplementation Alleviates Mercury-Induced Cytotoxicity and Restores the Implantation-Related Functions of Primary Human Endometrial Cells.

  Andrea Palomar, Alicia Quinonero, Yassmin Medina-Laver, Roberto Gonzalez-Martin, Silvia Perez-Deben, Pilar Alama, Francisco Dominguez

  Int J Mol Sci 2023 May; 24(10):0.

Disease

- Alzheimer disease
- Arsenic Poisoning
- Cognition

Copyright © 2023 Abnova Corporation. All Rights Reserved.

- DNA Damage
- Hypertension
- Pre-Eclampsia
- Pregnancy Complications

Copyright © 2023 Abnova Corporation. All Rights Reserved.