

Product Datasheet

Human Thioredoxin-1 ELISA Kit (Chemiluminescence) NBP2-68158

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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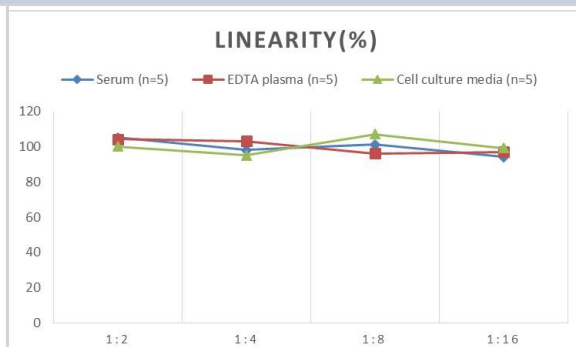
NBP2-68158

Human Thioredoxin-1 ELISA Kit (Chemiluminescence)

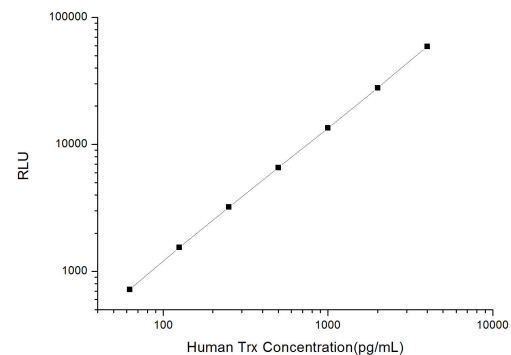
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	7295
Gene Symbol	TXN
Species	Human
Specificity/Sensitivity	This kit recognizes Human Trx in samples. No significant cross-reactivity or interference between Human Trx and analogues was observed.
Kit Components	Micro CLIA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	62.50-4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 9.32%
Intra Assay	CV% < 7.82%
Assay Type	Sandwich-CLIA
Spiking Recovery	94-116%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Human Thioredoxin-1 ELISA Kit (Chemiluminescence) [NBP2-68158] - Samples were spiked with high concentrations of Human Thioredoxin-1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Thioredoxin-1 ELISA Kit (Chemiluminescence) [NBP2-68158] - Standard Curve Reference





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Products Related to NBP2-68158

NBP1-44476	Recombinant E. coli Thioredoxin-1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-52983	Thioredoxin-1 Antibody - BSA Free
202-IL-010	IL-2 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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