## **Product Datasheet**

### Rat Thioredoxin-1 ELISA Kit (Colorimetric) NBP3-42459

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 11/14/2024 v.20.1

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#### NBP3-42459

Rat Thioredoxin-1 ELISA Kit (Colorimetric)

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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	
Description	Assay time: 3 hours
Gene ID	7295
Gene Symbol	TXN
Species	Rat
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.312 - 20 ng/mL
Sensitivity	0.115 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	92 - 105%
Suitable Sample Type	Serum, Plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA





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#### Products Related to NBP3-42459

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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