

# Product Datasheet

## Thioredoxin Reductase Assay Kit (Colorimetric) KA0883

Unit Size: 1 Kit

Store at -20C.

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**KA0883****Thioredoxin Reductase Assay Kit (Colorimetric)**

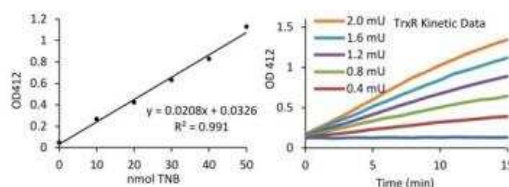
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Store at -20C.

<b>Product Description</b>	
<b>Description</b>	Quality control test: Standard curve Thioredoxin Reductase Assay Kit is used for detecting TrxR activity.
<b>Gene Symbol</b>	TXNRD
<b>Species</b>	Mammal
<b>Kit Components</b>	TrxR Assay Buffer, TNB Standard (lyophilized), DTNB (lyophilized), NADPH (lyophilized), TrxR Positive Control, TrxR Inhibitor (lyophilized)
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Assay Type</b>	Colorimetric
<b>Suitable Sample Type</b>	Biological Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Culture Supernatant, Urine
<b>Sample Volume</b>	2-50 uL

<b>Product Application Details</b>	
<b>Applications</b>	Functional, Enzyme Activity
<b>Recommended Dilutions</b>	Functional, Enzyme Activity

**Images**

Thioredoxin Reductase Assay Kit (Colorimetric) [KA0883] - 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.





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### **Limitations**

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

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