

Product Datasheet

Xanthine Oxidase Activity Assay Kit (Colorimetric) NBP3-24546

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-24546**Xanthine Oxidase Activity Assay Kit (Colorimetric)****Product Information**

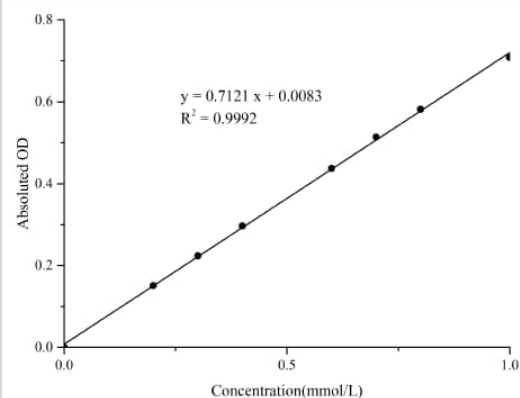
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

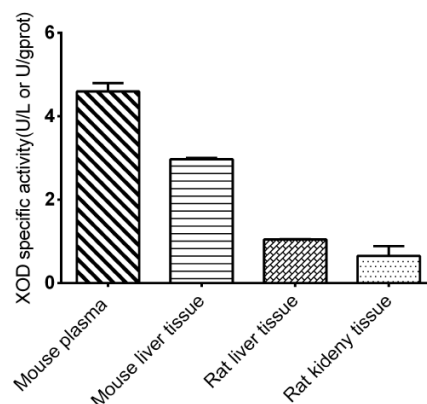
Description	Detection instrument: Microplate reader (540 - 560 nm, optimum wavelength: 550 nm) Assay time: 35 min
Gene ID	7498
Gene Symbol	XDH
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate Solution, Reagent 3: Enzymatic Reagent, Reagent 4: Chromogenic Agent 1, Reagent 5: Chromogenic Agent 2, Reagent 6: 1 mmol/L Standard Solution, Microplate, Plate Sealer
Standard Curve Range	0.067 - 39.30 U/L
Sensitivity	0.067 U/L
Inter Assay	%CV < 9.9
Intra Assay	%CV < 3
Spiking Recovery	Average recovery rate: 99%
Suitable Sample Type	Serum, plasma and animal tissue samples

Images

Xanthine Oxidase Activity Assay Kit (Colorimetric) [NBP3-24546] - Standard Reference Curve



Xanthine Oxidase Activity Assay Kit (Colorimetric) [NBP3-24546] - Assay Example





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Products Related to NBP3-24546

H00007498-Q01-2ug	Recombinant Human Xanthine Oxidase GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-16735-100ul	Xanthine Oxidase Antibody (0M8E7)
NB100-182	FANCD2 Antibody - BSA Free

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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