

Product Datasheet

Alkaline Phosphatase Activity Assay Kit (Colorimetric) NBP3-24464

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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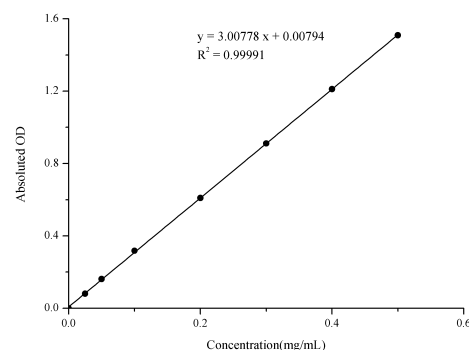


NBP3-24464**Alkaline Phosphatase Activity Assay Kit (Colorimetric)**

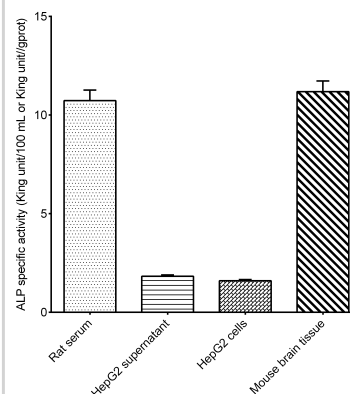
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Microplate reader (500 - 530 nm, optimum wavelength: 520 nm) Assay time: 30 min
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate Solution, Reagent 3: Chromogenic Agent, Reagent 4: 0.5 mg/mL Phenol Standard, Microplate, Plate Sealer
Standard Curve Range	0.13 - 50 King unit/100 mL
Sensitivity	0.13 King unit/100 mL
Inter Assay	%CV < 8.5
Intra Assay	%CV < 5.1
Spiking Recovery	Average recovery rate: 94%
Suitable Sample Type	Serum, plasma, tissue and cell samples

Images

Alkaline Phosphatase Activity Assay Kit (Colorimetric) [NBP3-24464] - Standard Reference Curve



Alkaline Phosphatase Activity Assay Kit (Colorimetric) [NBP3-24464] - Assay Example





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