

Product Datasheet

Peroxidase Activity Assay Kit (Colorimetric) NBP3-24528

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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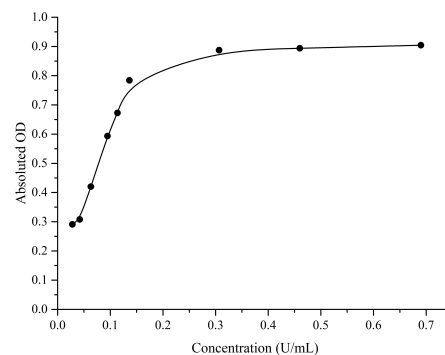
NBP3-24528**Peroxidase Activity Assay Kit (Colorimetric)**

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 (410 nm - 430 nm, optimum wavelength: 420 nm) Assay time: 60 min
Species	Non-species specific
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Chromogenic Agent, Reagent 3: Substrate Solution, Reagent 4: Stop Solution, Microplate, Plate Sealer
Standard Curve Range	0.01 - 100 U/mL
Sensitivity	0.01 U/mL
Inter Assay	%CV < 5
Intra Assay	%CV < 3.2
Spiking Recovery	Average recovery rate: 102%
Suitable Sample Type	Plant tissue
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

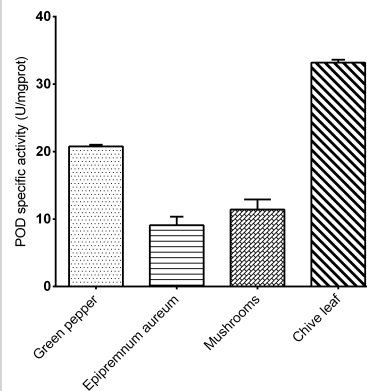


Images

Peroxidase Activity Assay Kit (Colorimetric) [NBP3-24528] - Standard Reference Curve



Peroxidase Activity Assay Kit (Colorimetric) [NBP3-24528] - Assay Example





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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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