## **Product Datasheet**

### Rat Folic acid ELISA Kit (Colorimetric) NBP2-59995-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-59995-1Kit

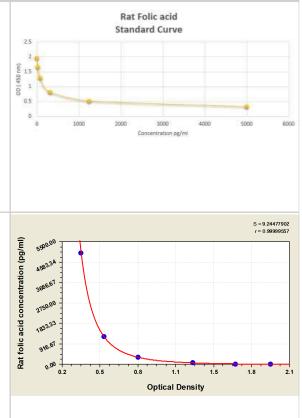
Rat Folic acid ELISA Kit (Colorimetric)

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 Length: 1-5 hours
Species	Rat
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of rat folic acid. No significant cross-reactivity or interference between rat folic acid and analogues was observed.
Kit Components	Assay plate, Standard (Freeze dried), Antibody (100 x concentrate), Antibody Diluent, HRP-conjugate (100 x concentrate), HRP-conjugate Diluent, Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	19.5 pg/mL - 5000 pg/mL
Sensitivity	19.5 pg/mL
Inter Assay	%CV < 10
Intra Assay	%CV < 8
Assay Type	Competitive ELISA
Suitable Sample Type	Serum and plasma
Sample Volume	50 - 100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



#### Images

ELISA: Rat Folic acid ELISA Kit (Colorimetric) [NBP2-59995] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



Rat Folic acid ELISA Kit (Colorimetric) [NBP2-59995] - Standard Curve Reference

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#### Products Related to NBP2-59995-1Kit

NBP3-43410 Folic acid Antibody

#### 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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