

# Product Datasheet

## Human, Mouse, Rat Methotrexate ELISA Kit (Colorimetric) NBP2-62161

Unit Size: 1 Kit

Store at 4°C.

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**NBP2-62161**

Human, Mouse, Rat Methotrexate ELISA Kit (Colorimetric)

**Product Information**

<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 4°C.

**Product Description**

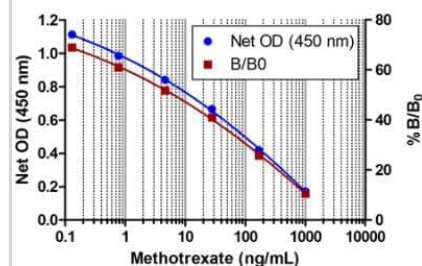
<b>Species</b>	Human, Mouse, Rat
<b>Kit Components</b>	Microtiter Plate, Assay Buffer 13, Standard, Wash Buffer Concentrate, Antibody, Antibody Diluent, Conjugate, Substrate, and Stop Solution
<b>Standard Curve Range</b>	0.13-1000 ng/ml
<b>Sensitivity</b>	0.087 ng/ml
<b>Inter Assay</b>	Low Concentration %CV - 22.4% High Concentration %CV - 17.1%
<b>Intra Assay</b>	Low Concentration %CV - 20.5% High Concentration %CV - 9.8%
<b>Assay Type</b>	Competitive ELISA
<b>Spiking Recovery</b>	Human Serum Low - 71% Medium - 89% High - 86% Human Plasma Low - 91% Medium - 107% High - 77% Mouse Serum Low - 141% Medium - 140% High - 135% Mouse Plasma Low - 90% Medium - 168% High - 56%
<b>Suitable Sample Type</b>	Human, mouse, and rat serum, plasma, urine
<b>Sample Volume</b>	100 $\mu$ L

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Human, Mouse, Rat Methotrexate ELISA Kit (Colorimetric) [NBP2-62161] - A typical standard curve for Methotrexate ELISA kit. These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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### **Products Related to NBP2-62161**

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NB100-65997	Methotrexate Antibody
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### **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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