

# Product Datasheet

## Rat Luteinizing Hormone ELISA Kit (Colorimetric) NBP3-11779

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-11779****Rat Luteinizing Hormone ELISA Kit (Colorimetric)**

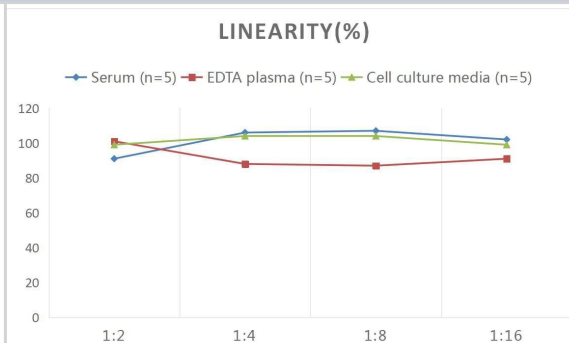
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	3972
<b>Gene Symbol</b>	LH
<b>Species</b>	Rat
<b>Kit Components</b>	Micro ELISA Plate, Reference Standard, Concentrated Biotinylated Detection Antibody, Concentrated HRP Conjugate, HRP Conjugate Diluent, Reference Standard & Sample Diluent, Biotinylated Detection Antibody Diluent, Concentrated Wash Buffer, Substrate Reagent, Stop Solution, Plate Sealer
<b>Standard Curve Range</b>	1.56 - 100 mIU/mL
<b>Sensitivity</b>	0.94 mIU/mL
<b>Inter Assay</b>	%CV < 6.0
<b>Intra Assay</b>	%CV < 4.55
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	90 - 105%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA



## Images

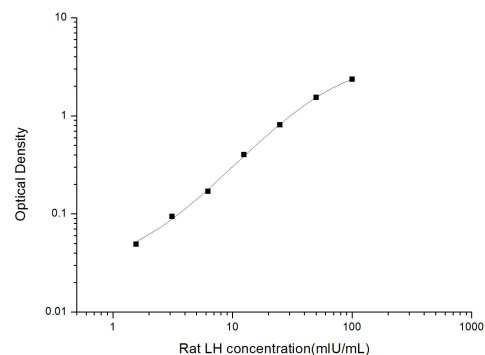
### ELISA: Rat Luteinizing Hormone ELISA Kit (Colorimetric) [NBP3-11779]

- Samples were spiked with high concentrations of Rat Luteinizing Hormone and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



### ELISA: Rat Luteinizing Hormone ELISA Kit (Colorimetric) [NBP3-11779]

- Standard Curve Reference





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-11779**

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NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NBP3-11411	Luteinizing Hormone Antibody (39.2A7)
NB120-15160	Chromogranin A Antibody - BSA Free
DFN00	Follistatin [HRP]

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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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