

# Product Datasheet

## Porcine Cortisol ELISA Kit (Colorimetric) NBP3-18005

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-18005****Porcine Cortisol 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>       | Storage of components varies. See protocol for specific instructions.                                    |

**Product Description**

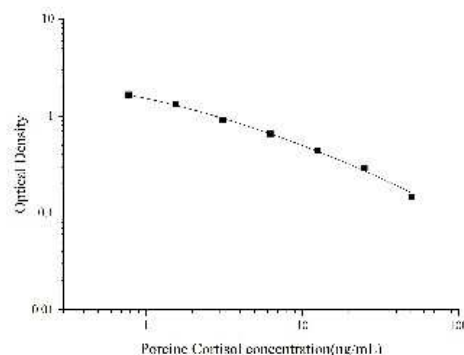
|                             |   |
|-----------------------------|---|
| <b>Species</b>              | Porcine   |
| <b>Kit Components</b>       | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| <b>Standard Curve Range</b> | 0.78-50 ng/mL   |
| <b>Sensitivity</b>          | 0.48 ng/mL  |
| <b>Inter Assay</b>          | %CV < 8.95  |
| <b>Intra Assay</b>          | %CV < 8.23  |
| <b>Assay Type</b>           | Competitive ELISA   |
| <b>Spiking Recovery</b>     | 81-100%   |
| <b>Suitable Sample Type</b> | Serum and plasma  |
| <b>Sample Volume</b>        | 50 uL   |

**Product Application Details**

|                              |                          |
|------------------------------|--------------------------|
| <b>Applications</b>          | ELISA, Competitive ELISA |
| <b>Recommended Dilutions</b> | ELISA, Competitive ELISA |

**Images**

ELISA: Porcine Cortisol ELISA Kit (Colorimetric) [NBP3-18005] - Standard Curve Reference





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### **Products Related to NBP3-18005**

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|         |                   |
|---------|-------------------|
| KGE008B | Cortisol [Biotin] |
|---------|-------------------|

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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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