

# Product Datasheet

## Monkey Nociceptin ELISA Kit (Colorimetric) NBP3-49860

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-49860****Monkey Nociceptin 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>Description</b>                 | Assay Length: 2 h 30 min  |
| <b>Gene ID</b>                     | 5368  |
| <b>Gene Symbol</b>                 | PNOG  |
| <b>Species</b>                     | Monkey  |
| <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>        | 4.69 - 300 pg/ml  |
| <b>Sensitivity</b>                 | 2.81 pg/ml  |
| <b>Inter Assay</b>                 | CV% < 10  |
| <b>Intra Assay</b>                 | CV% < 10  |
| <b>Assay Type</b>                  | Competitive ELISA   |
| <b>Spiking Recovery</b>            | 80 - 120%   |
| <b>Sample Volume</b>               | 50 uL   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA   |
| <b>Recommended Dilutions</b>       | ELISA   |



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### **Products Related to NBP3-49860**

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|                  |   |
|------------------|---|
| NBP2-23359       | Recombinant Human Nociceptin His Protein                |
| NB600-101        | Calreticulin Antibody - BSA Free                        |
| NBP3-43655-100ul | Nociceptin Antibody (CL15085) [Unconjugated] - BSA Free |
| NB100-1533       | POMC 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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