

# Product Datasheet

## Rhesus Macaque IFN-alpha ELISA Kit (Colorimetric) NBP3-43229

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-43229****Rhesus Macaque IFN-alpha 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 time: 3 hours                                                                                                                                                                                                                                              |
| <b>Gene ID</b>              | 3440                                                                                                                                                                                                                                                             |
| <b>Gene Symbol</b>          | IFNA2                                                                                                                                                                                                                                                            |
| <b>Species</b>              | Rhesus Macaque                                                                                                                                                                                                                                                   |
| <b>Kit Components</b>       | Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b> | 15.6-1000 pg/mL                                                                                                                                                                                                                                                  |
| <b>Sensitivity</b>          | 6.4 pg/mL                                                                                                                                                                                                                                                        |
| <b>Inter Assay</b>          | %CV < 12                                                                                                                                                                                                                                                         |
| <b>Intra Assay</b>          | %CV < 10                                                                                                                                                                                                                                                         |
| <b>Assay Type</b>           | Sandwich ELISA                                                                                                                                                                                                                                                   |
| <b>Suitable Sample Type</b> | Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids                                                                                                                                                             |
| <b>Sample Volume</b>        | 100 uL                                                                                                                                                                                                                                                           |





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### **Products Related to NBP3-43229**

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|            |                          |
|------------|--------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 11200-2    | IFN-alpha [Unconjugated] |
| M6000B-1   | IL-6 [HRP]               |
| 285-IF-100 | IFN-gamma [Unconjugated] |

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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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