Product Datasheet

Chicken IFN-alpha - Rapid ELISA Kit (Colorimetric) NBP3-43244

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-43244

Chicken IFN-alpha - Rapid ELISA Kit (Colorimetric)

| Product Information | |
|----------------------|---|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |
| Product Description | |
| Description | Assay time: 1 hour 10 minutes |
| Gene ID | 3440 |
| Gene Symbol | IFNA2 |
| Species | Chicken |
| Kit Components | 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 |
| Standard Curve Range | 15.6-1000 pg/mL |
| Sensitivity | 5.4 pg/mL |
| Inter Assay | %CV < 12 |
| Intra Assay | %CV < 10 |
| Assay Type | Sandwich ELISA |
| Spiking Recovery | 80 - 97% |
| Suitable Sample Type | Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids |
| Sample Volume | 50 uL |





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Products Related to NBP3-43244

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

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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