



Datasheet for ABIN5696689

## IFNalpha-Ab ELISA Kit



[Go to Product page](#)

### 1 Image

#### Overview

|                          |                           |
|--------------------------|---------------------------|
| Quantity:                | 96 tests                  |
| Target:                  | IFNalpha-Ab               |
| Reactivity:              | Mouse                     |
| Method Type:             | Sandwich ELISA            |
| Detection Range:         | 15.625 pg/mL - 1000 pg/mL |
| Minimum Detection Limit: | 15.625 pg/mL              |
| Application:             | ELISA                     |

#### Product Details

|                    |  |
|--------------------|--|
| Purpose:           | For quantitative detection of IFN- $\alpha$ -Ab in serum, plasma, tissue homogenates.  |
| Sample Type:       | Plasma, Serum, Tissue Homogenate   |
| Analytical Method: | Quantitative   |
| Detection Method:  | Colorimetric   |
| Specificity:       | This assay has high sensitivity and excellent specificity for detection of IFN- $\alpha$ -Ab. No significant cross-reactivity or interference between IFN- $\alpha$ -Ab and analogues was observed. Note: Limited by current skills and knowledge, it is difficult for us to complete the cross-reactivity detection between IFN- $\alpha$ -Ab and all the analogues, therefore, cross reaction may still exist. |
| Sensitivity:       | 9.375 pg/mL  |

#### Target Details

|         |             |
|---------|-------------|
| Target: | IFNalpha-Ab |
|---------|-------------|

## Target Details

Alternative Name: IFN-alpha-Ab (Interferon-alpha Antibody) ([IFNalpha-Ab Products](#))

Target Type: Antibody

Background: IFN- $\alpha$ -Ab

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Sandwich ELISA, Double Antigen

Plate: Pre-coated

Restrictions: For Research Use only

## Handling

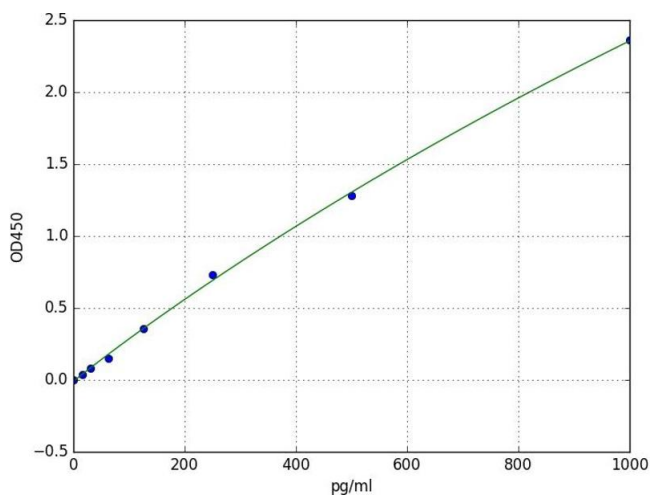
Storage: 4 °C

Storage Comment:

1. For unopened kit: All the reagents should be kept according to the labels on vials. The Reference Standard and the 96-well stripe plate should be stored at -20 °C upon receipt while the other reagents should be stored at 4 °C.
2. For used kit: When the kit is used, the remaining reagents need to be stored according to the above storage condition. Besides, please return the unused wells to the foil pouch containing the desiccant pack, and zip-seal the foil pouch.

Expiry Date: 6 months

## Images



### ELISA

**Image 1.** A typical standard curve