# Interferon alpha antibody [MT2] (Biotin)

## Cat. No. GTX03016-02

| | |
|---|---|
| **Host** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG1 |
| **Applications** | ELISA, Sandwich ELISA |
| **Reactivity** | Human |

Package
250 µg

## Applications

**Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|---|---|
| ELISA | Assay dependent |
| Sandwich ELISA | Assay dependent |

**Note : Capture: GTX03014, Detection: GTX03016-02.**

Not tested in other applications.

| | |
|---|---|
| **Product Note** | This antibody is able to detect native and recombinant human IFN-帢 subtypes 2a, 2b, and 2c. |

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | PBS |
| **Preservative** | 0.02% Sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Concentration** | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | Human recombinant Interferon-α 2c |
| **Purification** | Protein G purified<br>From tissue culture supernatant |
| **Conjugation** | Biotin<br>Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin. |

For full product information, images and publications, please visit our website.



GeneTex, Inc. ( North America )
1-877-436-3839 ( Toll-free ) 1-949-309-2888 sales@genetex.com

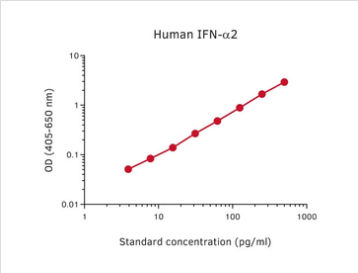
GeneTex International Corporation ( Global )
886-3-6208988 886-3-6208989 infoasia@genetex.com

**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES




**GTX03016-02 ELISA Image**

Sandwich ELISA analysis of human IFN-alpha type 2 protein using GTX03014 Interferon alpha antibody [MT1] as coating antibody and GTX03016-02 Interferon alpha antibody [MT2] (Biotin) as detecting antibody.

For full product information, images and publications, please visit our website.



GeneTex, Inc. ( North America )
1-877-436-3839 ( Toll-free ) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation ( Global )
886-3-6208988 886-3-6208989 infoasia@genetex.com