

# Interferon gamma antibody [MT131]

### Cat. No. GTX02932

| Host        | Mouse                 |
|-------------|-----------------------|
| Clonality   | Monoclonal            |
| Isotype     | lgG2b                 |
| Application | ELISA, Sandwich ELISA |
| Reactivity  | Cat                   |

Package 250 μg

#### APPLICATION

#### **Application Note**

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

| Suggested dilution                                | Recommended dilution   |  |
|---|--|--|
| ELISA   | Assay dependent  |  |
| Sandwich ELISA                                    | Assay dependent  |  |
| Note : Capture: GTX02932, Detection: GTX02928-02. |  |  |
| Not tested in other applications.                 |  |  |
| Calculated MW                                     | 20 kDa. ( <u>Note</u> )  |  |
| Product Note                                      | This antibody is able to detect native and recombinant cat IFN-γ.  |  |
| 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 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |  |
| Concentration                                     | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)   |  |
| Immunogen   | Recombinant cat IFN-γ  |  |
| Purification                                      | Protein G purified From tissue culture supernatant   |  |
| Conjugation                                       | Unconjugated   |  |



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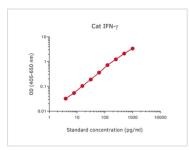


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Note

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



#### GTX02932 ELISA Image

Sandwich ELISA analysis of cat IFN-gamma protein using GTX02932 Interferon gamma antibody [MT131] as coating antibody and GTX02928-02 Interferon gamma antibody [MT114] (Biotin) as detecting antibody. Substrate: pNPP



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€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com