

# Interferon gamma antibody [MT114] (Biotin)

## Cat. No. GTX02928-02

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
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	Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.	



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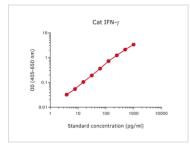


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Note

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



#### GTX02928-02 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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