

Datasheet for ABIN2607690

**anti-Interferon gamma antibody (HRP)**[Go to Product page](#)

## Overview

|              |                                                     |
|--------------|-----------------------------------------------------|
| Quantity:    | 100 µg                                              |
| Target:      | Interferon gamma (IFNG)                             |
| Reactivity:  | Chicken                                             |
| Host:        | Rabbit                                              |
| Clonality:   | Polyclonal                                          |
| Conjugate:   | This Interferon gamma antibody is conjugated to HRP |
| Application: | Western Blotting (WB), ELISA                        |

## Product Details

|               |                                                  |
|---------------|--------------------------------------------------|
| Immunogen:    | Recombinant chicken Interferon gamma protein.    |
|               | Type of Immunogen: Recombinant protein           |
| Isotype:      | IgG                                              |
| Specificity:  | Chicken IFN Gamma / Interferon Gamma             |
| Purification: | Caprylic acid and ammonium sulfate precipitation |

## Target Details

|                   |                                                                |
|-------------------|----------------------------------------------------------------|
| Target:           | Interferon gamma (IFNG)                                        |
| Alternative Name: | IFN gamma / Interferon gamma ( <a href="#">IFNG Products</a> ) |
| Background:       | Name/Gene ID: IFNG                                             |
|                   | Family: Interferon                                             |

## Target Details

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Synonyms: IFNG, IFG, Immune interferon, IFI, Interferon gamma, IFN-gamma, Interferon, gamma                                                                                                                                                                                                                                                                                                                                                                                                      |
| Gene ID:  | 3458                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Pathways: | <a href="#">Interferon-gamma Pathway</a> , <a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Positive Regulation of Immune Effector Process</a> , <a href="#">Production of Molecular Mediator of Immune Response</a> , <a href="#">ER-Nucleus Signaling</a> , <a href="#">Regulation of Carbohydrate Metabolic Process</a> , <a href="#">Protein targeting to Nucleus</a> , <a href="#">Autophagy</a> |

## Application Details

|                    |                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Chicken                                                                                                                     |
| Restrictions:      | For Research Use only                                                                                                                                   |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Concentration:     | Lot specific                                                                                                      |
| Buffer:            | PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.                                                                   |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid freeze-thaw cycles.                                                                                         |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.                                                    |