

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# Interferon gamma Rabbit monoclonal antibody

Catalog: BS40422 Host: Rabbit Reactivity: Human Mouse Rat

#### **BackGround:**

Interferon (IFN)- $\gamma$  is an antiviral and antiparasitic agent produced by CD4+/CD8+ lymphocytes and natural killer cells that undergo activation by antigens, mitogens or alloantigens. It is a potent activator of macrophages, it has antiproliferative effects on transformed cells and it can potentiate the antiviral and antitumor effects of the type I interferons.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

#### **Molecular Weight:**

25kDa

#### **Swiss-Prot:**

P01579

#### **Purification&Purity:**

Affinity-chromatography

## **Applications:**

WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50

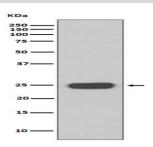
### Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

#### **Specificity:**

Interferon gamma Antibody detects endogenous levels of total Interferon gamma

#### **DATA:**



Western blot analysis of Interferon gamma expression in Jurkat cell lysate

#### Note:

For research use only, not for use in diagnostic procedure.

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