## **Product Datasheet**

## IFN gamma Antibody FITC Conjugated

Catalog No: #C00290F

Package Size: #C00290F 100ul



Support: tech@signalwayantibody.com

Description

Product Name	IFN gamma Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 80-130 155 derived from mouse IFN gamma
Conjugates	FITC
Target Name	IFN gamma
Other Names	lfg; IFN-g; Interferon gamma; IFN-gamma; Ifng
Accession No.	Swiss-Prot#P01580NCBI Gene ID15978
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

IF=1:50-200

## Background

Produced by lymphocytes activated by specific antigens or mitogens. IFN-gamma, in addition to having antiviral activity, has important immunoregulatory functions. 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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.