

Rat IFN-gamma Monoclonal Antibody | anti-IFN-g antibody

Rat Anti Mouse IFN-gamma

CATALOG # AAA37915	HOST Rat	APPLICATIONS Immunoprecipitation, Western Blot, ELISA
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PRODUCT SYNONYMS

IFN-gamma; Monoclonal Antibody; Rat Anti Mouse IFN-gamma; IFN g Antibody; Interferon-gamma; Rat Anti-Mouse; Immune Interferon; type II interferon; T cell interferon; MAF; IFNG; IFG; IFI; anti-IFN-g antibody

PRODUCT SPECIFICATIONS

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Clone Number	NYRmIFNg
Purity/Purification	Ion exchange.
Concentration	1mg/ml in PBS (after reconstitution). (varies by lot)
Sequence Length	155
Applicable Applications for anti-IFN-g antibody	IP (Immunoprecipitation), WB (Western Blot), ELISA
Reconstitution	Reconstitute with sterile H2O. Mix gently, wash the sides of the vial and wait 30-60 seconds before use.
Immunogen	r.mouse IFN-g.
Preparation and Storage	In lyophilized form, for long periods, store at 4 degree C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20 degree C. Antibody is shipped lyophilized at ambient temperature.

ADDITIONAL INFORMATION

Related Product Information for anti-IFN-g antibody	Introduction: IFN-gamma 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, and has antiproliferative effects on transformed cells and it can potentiate the antiviral and antitumor effects of the type I interferons.
Product Categories/Family for anti-IFN-g antibody	Monoclonal Antibodies ; ANTI-MOUSE CYTOKINE ; Monoclonal Antibodies ; Anti Mouse Cytokine

NCBI AND UNIPROT INFORMATION

NCBI GI #	33468859
NCBI GeneID	15978
NCBI Accession #	NP_032363.1
NCBI GenBank Nucleotide #	NM_008337.3
Molecular Weight	17,907 Da

NCBI Official Full Name	interferon gamma
NCBI Official Synonym Full Names	interferon gamma
NCBI Official Symbol	Ifng
NCBI Official Synonym Symbols	Ifg; IFN-g
NCBI Protein Information	interferon gamma; IFN-gamma; gamma interferon
UniProt Protein Name	Interferon gamma
UniProt Gene Name	Ifng
UniProt Synonym Gene Names	IFN-gamma
UniProt Entry Name	IFNG_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ifn-gamma-antibody-clone-nyrmifng-immunoprecipitation-western-blot-elisa/37915>