

Mouse anti-Human Interferon gamma Monoclonal Antibody | anti-IFNG antibody

Mouse Anti-Interferon gamma [G-23]

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA59517	Mouse	Human	ELISA, Immunofluorescence, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

Interferon gamma; Monoclonal Antibody; Mouse Anti-Interferon gamma [G-23]; IFG antibody; IFI antibody; IFN Gamma antibody; IFN Immune antibody; IFN-gamma antibody; IFNG antibody; IFNG_HUMAN antibody; Immune Interferon antibody; Interferon gamma antibody; Interferon Gamma Precursor antibody; Macrophage Activating Factor antibody; MAF antibody; T Cell Interferon antibody; Type II Interferon antibody; anti-IFNG antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	G-23
Specificity	Specific for the detection of precursor and mature IFN-g
Purity/Purification	Protein A affinity chromatography from tissue culture supernatant
Form/Format	Purified antibody containing PBS + 0.09% sodium azide
Sequence Length	166
Applicable Applications for anti-IFNG antibody	ELISA, IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Recombinant human IFN-gamma (aa 22-166 representing mature IFN-gamma)
Preparation and Storage	Store at 4°C for one month, or in small aliquots at -20°C for longer periods. Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56786138
NCBI GeneID	3458
NCBI Accession #	NP_000610.2
NCBI GenBank Nucleotide #	NM_000619.2
UniProt Accession #	P01579; Q53ZV4; B5BU88
NCBI Official Full Name	interferon gamma
NCBI Official Synonym Full Names	interferon, gamma
NCBI Official Symbol	IFNG
NCBI Official Synonym Symbols	IFG; IFI
NCBI Protein Information	interferon gamma; IFN-gamma; immune interferon

UniProt Protein Name	Interferon gamma
UniProt Gene Name	IFNG
UniProt Synonym Gene Names	IFN-gamma
UniProt Entry Name	IFNG_HUMAN

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/interferon-gamma-antibody-clone-g-23-immunofluorescence-immunoprecipitation-western-blot-elisa/59517>