

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

Mouse Anti-Human IFN-g-FITC

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78611	Mouse	Human	Flow Cytometry, Functional Assay

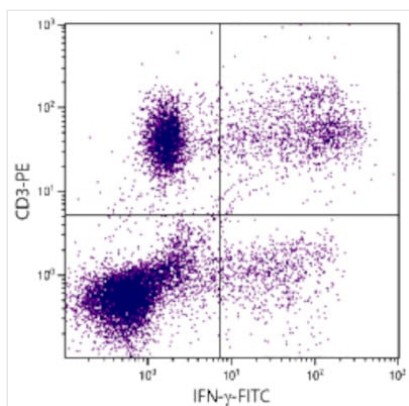
PRODUCT SYNONYMS

IFN- gamma; Monoclonal Antibody; Mouse Anti-Human IFN-g-FITC; Mouse Anti-Human IFN-g - FITC; Mouse Anti-Human IFN- gamma; anti-IFNG antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1 ?
Clone Number	B27
Specificity	Human/Rhesus/Cynomolgus/Chimpanzee/Pigtail Macaque/African Green Monkey/Sooty Mangabey IFN-?
Form/Format	The fluorescein (FITC) conjugate is supplied as 100 tests in 1.0 mL PBS/NaN3.
Sequence Length	166
Applicable Applications for anti-IFNG antibody	FCM/FACS (Flow Cytometry)
Immunogen	E. coli-expressed recombinant human IFN-?
Preparation and Storage	Store at 2-8°C. Protect fluorochrome-conjugated forms from light. Reagents are stable for the period shown on the label if stored as directed

IMAGES



Application Data

PMA and ionomycin stimulated human peripheral blood lymphocytes were stained with Mouse Anti-Human CD3-PE Followed by intracellular staining with Mouse AntiHuman IFN- γ-FITC (AAA78611)

ADDITIONAL INFORMATION

References	1. Favre, C., J. Wijdenes, H. Cabrillat, O. Djossou, J. Banchereau, and J.E. de Vries. 1989. Epitope mapping of recombinant human gamma interferon using monoclonal antibodies. Molec. Immunol. 26:17-25. 2. Abrams, J.S., M.-G. Roncarolo, H. Yssel, U. Andersson, G.J. Gleich, and J.E., Silver. 1992. Strategies of anti-cytokine monoclonal antibody development: Immunoassay of IL-10 and IL-5 in clinical samples. Immunol. Rev. 127:5-24.
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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; Q14609; Q14610; Q14611; Q14612; Q14613; Q14614; Q14615; Q8NHY9; Q96LA2
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; OTTHUMP00000240111
UniProt Protein Name	Interferon gamma
UniProt Gene Name	IFNG
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/ifn-gamma-antibody-clone-b27-flow-cytometry-elisa/78611>