

IFN gamma antibody pair kit

Human IFN gamma ELISA Set

CATALOG #
AAA58623

REACTIVITY
Human. No cross reactivity with other human cytokines. Cross reactivity with simian IFN-g.

PRODUCT SYNONYMS

IFN gamma; Human IFN gamma ELISA Set; IFN-g; IFN gamma antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human. No cross reactivity with other human cytokines. Cross reactivity with simian IFN-g.
Specificity	Recognizes both natural and recombinant human IFN-g
Sequence Length	155
Sensitivity	The sensitivity, minimum detectable dose of this IFNg antibody pair was determined using the IFNg ELISA kit (which contains the same antibodies) and was found to be <5pg/ml. This was determined by adding 3 standard deviations to the mean OD obtained when the zero standard was assayed 40 times.

ADDITIONAL INFORMATION

Related Product Information for IFN gamma antibody pair kit	AAA Biotech ELISA Sets include capture and biotinylated detection antibody, one standard per plate, Streptavidin-HRP, TMB, and detailed procedure including buffer composition.
Product Categories/Family for IFN gamma antibody pair kit	Human ELISA Sets
References	Audran, R. et al., Infect Immun., 2005; 73(12): 8017-26. Filaci, G. et al., J. Immunol., 2007; 179(7): 4323-4334 Haller D. et al., Clin. Diagn. Lab. Immunol., 2002; 9(3): 649 - 657

NCBI AND UNIPROT INFORMATION

NCBI GI #	33468859
NCBI GeneID	15978
NCBI Accession #	NP_032363.1
NCBI GenBank Nucleotide #	NM_008337.3
UniProt Accession #	P01580; Q542B8
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-simian-antibody-pair-kits/ifn-gamma/58623>