DIACLONE Immunology Products

Anti-Human IFN-γ Capture Antibody

Clone: B-B1

CATALOGUE N° :	**879.000.001**
CLONE :	B-B1
ISOTYPE :	Mouse IgG1
IMMUNISATION :	Recombinant human IFN-g
HYBRIDOMA :	Myeloma X63/AG.8653 x Balb/c spleen cells
SPECIFICITY :	Recognises both natural and recombinant IFN-g
QUANTITY :	1.0 mg / 1.0 ml
PURIFICATION :	Ion exchange chromatography
FORMAT :	Phosphate-buffered saline. Sterile-filtered through 0.22 µm Carrier and Preservative free
STORAGE :	Store at +2-8°C for 12 months For longer storage, freeze aliquots at -20°C
APPLICATION :	**ELISA Capture Antibody**. This Antibody can be used as Capture in a human IFN-g sandwich Immunoassay to detect human IFN-g in combination with biotinylated human IFN-g Detection Antibody (Cat n° 879.000.002). The **suggested coating concentration** range below should be optimised by each laboratory for each application. **ELISA:** 0,5-5µg/ml **ELISpot:** 5-10µg/ml General ELISA and ELISpot protocols are available at www.diaclone.com

Related products :

	Contents	Formats	Catalogue Number
IFN-g ELISA Set	Capture antibody, Biotinylated Detection antibody, Standard, Streptavidin-HRP, TMB	1x96 well	851.560.001
		5x96 well	851.560.005
		10x96 well	851.560.010
		15x96 well	851.560.015
		20x96 well	851.560.020
IFN-g ELISpot Pair	Capture and Detection antibodies	10x96 well	869.060.010

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