

Monoclonal antibody to Human Interferon- γ

HRP-CONJUGATED

Antibody:	7-B6-1
Product code:	3420-9H-1000
Quantity:	1 ml
Immunogen:	Recombinant human IFN- γ
Isotype:	Mouse IgG1
Specificity:	Native and recombinant human IFN- γ . Cross-reacts with IFN- γ from non-human primates (NHP). Please visit www.mabtech.com for detailed information on NHP reactivity.
Concentration:	Supplied in storage buffer with bovine protein and 0.002 % Kathon CG. Dilute 1/200 as a general guideline. Please note that when used for ELISpot the dilution factor may vary significantly depending on the substrate used. <i>HRP-conjugates should not be used with buffers containing sodium azide as this compound will inhibit enzyme activity.</i>
Purification:	The conjugate has been thoroughly depleted of free ligand and free enzyme.
Conjugation:	The antibody is conjugated to highly purified enzyme from horseradish.
Storage:	Store product at 4-8°C. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of IFN- γ in solution e.g. cell culture supernatants using ELISA and for enumeration of IFN- γ producing cells using ELISpot. 7-B6-1 is recommended as detection mAb in combination with coating mAb 1-D1K for human IFN- γ (product code 3420-3) or coating mAb MT126L for monkey IFN- γ (product code 3421M-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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Note: for research use only.
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