Monoclonal Antibody to Hamster Interferon-γ

BIOTINYLATED

Antibody:	MTH29
Product code:	3102-6-250
Quantity:	250 μg
Immunogen:	Recombinant hamster (<i>Mesocricetus auratus</i> golden hamster) IFN-γ
Isotype:	Mouse IgG1
Specificity:	Native and recombinant hamster IFN-γ
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu m)$ PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
Biotinylation:	Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/ thawing. 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. MTH29 is recommended as detection mAb in combination with coating mAb MTH21 (product code 3102-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.



Note; for research use only. Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.

Mabtech AB (Head Office) Sweden Tel: +46 8 716 27 00 mabtech@mabtech.com Updated on, 2021-01-14 Mabtech, Inc. USA Tel: +1 513 871-4500 mabtech.usa@mabtech.com



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