

Monoclonal Antibody to Cotton rat Interferon- γ

BIOTINYLATED

Antibody:	MT417
Product code:	3121-6-250
Quantity:	250 μ g
Immunogen:	Recombinant cotton rat IFN- γ
Isotype:	Mouse IgG1
Specificity:	Native and recombinant cotton rat IFN- γ
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 μ 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 cotton rat IFN- γ in solution e.g. cell culture supernatants using ELISA and for enumeration of cotton rat IFN- γ producing cells using ELISpot. MT417 is recommended as detection mAb in combination with coating mAb MT413 (product code 3121-3). MT417 is also suitable for flow cytometry.
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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Note; for research use only.
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Updated on, 2022-11-14

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