

Monoclonal antibody to Bovine Interferon- γ

BIOTINYLATED

Antibody:	MT307
Product code:	3119-6-1000
Quantity:	1000 μ g
Immunogen:	Recombinant bovine IFN- γ
Isotype:	IgG2a
Specificity:	Native and recombinant bovine IFN- γ . Cross-reacts with native ovine 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.
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. MT307-biotin is recommended as detection mAb in combination with coating mAb MT17.1(product code 3119-3).
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.



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