

Monoclonal Antibody to Equine Interferon- γ

BIOTINYLATED

Antibody:	MT13
Product code:	3117-6-250
Quantity:	250 μ g
Immunogen:	Recombinant bovine IFN- γ
Isotype:	Mouse IgG1
Specificity:	Native and recombinant IFN- γ from horse. Reacts with native and recombinant IFN- γ from cow. Cross-reacts with native and recombinant IFN- γ from dog and native IFN- γ from rhinoceros.
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 equine IFN- γ in solution e.g. cell culture supernatants using ELISA and for enumeration of equine IFN- γ producing cells using ELISpot. MT13 is recommended as detection mAb in combination with coating mAb MT166 (product code 3117-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

MABTECH

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.



Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

Mabtech AB (Head Office)
Sweden
Tel: +46 8 716 27 00
mabtech@mabtech.com

Mabtech, Inc.
USA
Tel: +1 513 871-4500
mabtech.usa@mabtech.com

Updated on, 2022-11-14

www.mabtech.com