

Monoclonal Antibody to Canine Interferon- γ

BIOTINYLATED

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| Antibody: | MT166 |
| Product code: | 3113-6-1000 |
| Quantity: | 1000 μ g |
| Immunogen: | Recombinant equine IFN- γ |
| Isotype: | Mouse IgG2a |
| Specificity: | Native and recombinant IFN- γ from dog and horse. |
| 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 canine IFN- γ in solution e.g. cell culture supernatants using ELISA and for enumeration of canine IFN- γ producing cells using ELISpot. MT166 is recommended as detection mAb in combination with coating mAb MT13 (product code 3113-3). |
| Protocols: | Please contact Mabtech for ELISpot and ELISA protocols. |

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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
Tél: +46 8 716 27 00
mabtech@mabtech.com

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



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

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