

# Monoclonal antibody to Canine Interferon- $\gamma$

<b>Antibody:</b>	MT13
<b>Product code:</b>	3113-3-250
<b>Quantity:</b>	250 $\mu$ g
<b>Immunogen:</b>	Recombinant bovine IFN- $\gamma$
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Native and recombinant IFN- $\gamma$ from dog, horse and cow.
<b>Concentration:</b>	Supplied at 0.5 mg/ml in sterile filtered (0.2 $\mu$ m) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	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.
<b>Applications:</b>	For quantification of canine IFN- $\gamma$ in solution e.g. cell culture supernatants using ELISA and for enumeration of canine IFN- $\gamma$ producing cells using ELISpot. MT13 is recommended as coating mAb in combination with detection mAb MT166 (product code 3113-6).
<b>Protocols:</b>	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

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

Updated on 2020-03-26



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

[www.mabtech.com](http://www.mabtech.com)