Monoclonal Antibody to Cat Interferon-γ

BIOTINYLATED

Antibody:	MT114
Product code:	3122-6-1000
Quantity:	1000 µg
Immunogen:	Recombinant cat IFN-γ
Isotype:	Mouse IgG1
Specificity:	Native and recombinant cat IFN-γ
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 μm) 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 cat IFN-γ in solution e.g. cell culture supernatants using ELISA and for enumeration of cat IFN-γ producing cells using ELISpot. MT114 is recommended as detection mAb in combination with coating mAb MT131 (product code 3122-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.



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