Monoclonal antibody to Canine Interferon-γ

BIOTINYLATED

Antibody: MT166
Product code: 3113-6-250
Quantity: 250 μg
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 μm) PBS with 0.02% sodium azide.
Purification: Purified from in vitro 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 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.

Note: for research use only.
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