Monoclonal Antibody to Chicken Interferon-γ

BIOTINYLATED

Antibody: MT7C10

Product code: 3125-6-250

Quantity: 250 μg

Immunogen: Recombinant chicken IFN-γ

Isotype: Mouse IgG1

Specificity: Native and recombinant chicken IFN-γ.

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. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.

Applications: For quantification of chicken IFN-γ in solution e.g. cell culture

supernatants using ELISA and for enumeration of chicken IFN-γ producing cells using ELISpot. MT7C10-biotin is recommended as detection mAb in combination with coating mAb MT6C2 (product code

3125-3).

Protocols: Please contact Mabtech for ELISpot and ELISA protocols.



Note; for research use only.

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