Monoclonal Antibody to Rabbit Interferon-γ

BIOTINYLATED

Antibody: MT318

Product code: 3110-6-250

Quantity: 250 μg

Immunogen: Recombinant rabbit IFN-γ

Isotype: Mouse IgG2a

Specificity: Native and recombinant rabbit 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 IFN-γ in solution e.g. cell culture supernatants using

ELISA and for enumeration of IFN-γ producing cells using ELISpot. MT318 is recommended as detection mAb in combination with coating mAb MT327

(product code 3110-3). MT318 is also suitable for flow cytometry.

Protocols: Please contact Mabtech for ELISpot and ELISA protocols.



Note; for research use only.

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