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RAT ANTI-MOUSE INTERFERON GAMMA MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB1152

LOT NUMBER: 21110639

QUANTITY: 500 μg

CONCENTRATION: 5 mg/mL

SPECIFICITY: Reacts with mouse Interferon gamma (IFN_Y)

IMMUNOGEN: Mouse Interferon gamma

ISOTYPE: IgG₁

CLONE NAME: RMMG-1

APPLICATIONS: Neutralizes mouse IFN γ ; binds to mouse IFN γ with high affinity ($K_A = 10^9 \,\text{M}^{-1}$)

Western blot (1:500) Immunoprecipitation Immunohistochemistry

ELISA

Optimal working dilutions must be determined by end user.

SPECIES REACTIVITIES: Mouse

FORMAT: Purified immunoglobulin

PRESENTATION: Liquid in PBS containing 0.1% bovine serum albumin.

STORAGE/HANDLING: Maintain frozen at -20°C or below for retention of full activity, for up to 12

months. When thawing, the contents of the tube should be apportioned in

separate tubes so that freezing and thawing is kept to a minimum.

REFERENCES: 1. Nicolleti, F. et al. (1996) Endocrinology **137 (12**): 5567-5575.

For research use only; not for use in diagnostic procedures.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 μ L or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in t he container's cap.