



PRODUCT DATA SHEET

Product: Anti-Interferon Gamma (IFN γ) mAb, clone E2

Cat. No.: MC-2519 (200 μ L)

Species Reactivity:

Human. Other species not known.

Ig Isotype:

Mouse IgG_{2a/k}

Immunogen:

Recombinant Interferon Gamma (IFN γ)

Format:

1 mg/mL of monoclonal antibody in PBS, pH 7.4, containing 0.02% NaN₃, 50% glycerol. Purified by Protein A + Protein G affinity chromatography.

Storage:

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two years without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Applications and Suggested Dilutions:

- Western blot: Use at 0.5 - 5 μ g/mL.
- Immunohistochemistry: Use at 5 - 30 μ g/mL.
- Immunocytochemistry: Use at 5 - 30 μ g/mL.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.