

MAA049Ga21

Monoclonal Antibody to Interferon Gamma (IFNg)

Organism Species: Chicken (Gallus)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

[PRODUCT INFORMATION]

Immunogen: IFNg, Gallus Purification: Affinity Chromatography.

Clonality: Monoclonal Applications: WB, ICC, IHC-P, IHC-F, ELISA

Clone number: C4 Concentration: 500µg/mL

Host: Mouse UOM: 200μg

Immunoglobulin Type: IgG1 Kappa

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant IFNg (His20~Cys164) with N-terminal His-Tag

expressed in E.coli.

Accession No.: RPA049Ga01

[ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against IFNg. It has been selected for its ability to recognize IFNg in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.



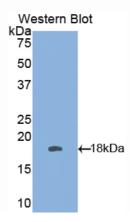
[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

[IMAGES]



Used in Western Blot, Sample:

Recombinant IFNg, Gallus