

IFNG

Mouse Anti-Human IFN-gamma Clone F14 mAb

Catalog No. MON5082 **Quantity**: 100 μg

Alternate Names: IFG, IFI, interferon gamma, IFN-gamma, immune interferon

Description: Monoclonal antibody binds natural and recombinant human gamma Interferon. Cross-

reactivity with other cytokines has not been found. The antibody does not react with

rodent interferons or with alpha or beta interferons.

Gene ID: 3458

Host: Mouse

Isotype: IgG1

Clone: F14

Formulation: Lyophilized product in PBS, containing 100 µg antibody. Reconstitute the vial by injection

of 0.5 ml distilled or de-ionized water (Caution: vial is under vacuum).

Applications: The antibody can be used for immunoprecipitation, immunohistology on frozen sections

and immuno assays.

Application Notes: For immunohistology dilutions to be used depend on detection system applied. It is

recommended that users test the reagent and determine their own optimal dilutions. The

typical starting working dilution is 1:10.

Storage & Stability: Lyophilized product should be stored at 4°C. Store stock solution in aliquots at -20°C.

Toll Free: 888-769-1246

Phone: 781-828-0610 Fax: 781-828-0542

Repeated freeze and thaw cycles will cause loss of activity. Under recommended storage

E-mail: <u>info@cellsciences.com</u>
Website: www.cellsciences.com

conditions, product is stable for one year.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.