



Abazyme, LLC

Mouse anti-Human IFN- γ Monoclonal Antibody Datasheet [165]

Catalogue No MO-C40004D

Product name Mouse anti-human IFN- γ monoclonal antibody [165]

Clone No 165

Product type Primary antibody

Description Mouse monoclonal antibody to human Interferon-gamma (IFN- γ), Protein G affinity purified

Target protein Human IFN- γ

Immunogen Purified recombinant human IFN- γ

Specificity This antibody recognizes both, recombinant and native human IFN- γ

Reactivity Human, other species not tested

Cross-reactivity

Clonality Monoclonal

Source Mouse

Myeloma Sp2/0-Ag14

Subclass IgG1

Light Chain Kappa

Formulation Lyophilized from a solution in 0.01M PBS, pH 7.0

Concentration Double distilled water is recommended to adjust the final concentration to 1.00 mg/ml

Applications

ELISA: Reacts with IFN-. at MAb 0.1 ng/ml dilution

Western Blotting: This antibody, used at a concentration of 0.5 ug/ml, will allow visualization of 100 ng/lane of IFN- γ

Research Growth Factors, Hormones and their Receptors.

Storage Store at -20° C

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administered to humans or animals. This is not for use in diagnostic and therapeutic procedures.