



Abazyme, LLC

Mouse anti-Human IL-16 Monoclonal Antibody Datasheet [59]

Catalogue No MO-C40089G

Product name Mouse anti-human IL-16 monoclonal antibody [59]

Clone No 59

Product type Primary antibody

Description Mouse monoclonal antibody to human interleukin-16 (IL-16), protein G affinity purified

Target protein Human IL-16

Immunogen Purified recombinant human IL-16

Reactivity Human, others not tested

Cross-reactivity MAb 59 exhibits no detectable cross-reacting with human albumin serum, Bovine albumin serum and other human cytokines or growth factors tested such as IL-1 β , IL-8, IL-7, MCAF, TGF- β 1, EGF, bFGF, GM-CSF, M-CSF, TNF- α

Clonality Monoclonal

Source Mouse

Myeloma Sp2/0-Ag14

Subclass IgG2b

Light Chain Kappa

Formulation Lyophilized from a solution in 0.01M PBS, pH 7.2

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

Applications

ELISA, Western Blot: MAb 59 at a concentration of 2.5 ug/mL will allow visualization of 1 ug/lane of human IL-16

Research Cytokine

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.