



Abazyme, LLC

Mouse anti-Human MCP-3 Monoclonal Antibody Datasheet [490]

Catalogue No MO-C40088D

Product name Mouse anti-human MCP-3 monoclonal antibody [490]

Clone No 490

Product type Primary antibody

Description Mouse monoclonal antibody to human macrophage/monocyte chemotactic protein-3 (MCP-3), Protein G affinity purified

Target protein Human MCP-3

Immunogen Recombinant human MCP-3 (M.W. 8.5 kDa containing 76 amino acids residues)

Specificity Reactive with natural and recombinant human MCP-3

Reactivity Human, others not tested

Cross-reactivity Does not show any cross reaction with other human cytokines or growth factors tested such as IL-1 β , IL-8, MCAF, SAA and EGF

Clonality Monoclonal

Source Mouse

Myeloma Sp2/0-Ag14

Subclass IgG1

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: An antibody concentration of 0.5 to 2 ug/mL will allow visualization of 0.1 ug/lane of human MCP-3

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.