



# Abazyme, LLC

## Mouse anti-Human MIP-1 $\alpha$ Monoclonal Antibody Datasheet [116]

**Catalogue No** MO-C40051A

**Product name** Mouse anti-human MIP-1 $\alpha$  monoclonal antibody [116]

**Clone No** 116

**Product type** Primary antibody

**Description** Mouse monoclonal antibody to human macrophage inflammatory protein-1 $\alpha$  (MIP-1 $\alpha$ ), Protein G affinity purified

**Target protein** Human MIP-1 $\alpha$

**Immunogen** Purified recombinant human MIP-1 $\alpha$

**Specificity** Reactive with recombinant human MIP-1 $\alpha$

**Reactivity** Human, others not tested

**Cross-reactivity** Does not show any cross reaction with other human cytokines or growth factors tested such as M-CSF, GM-CSF, IL-7, IL-8, IL-16, IL-1 $\beta$ , bFGF, TGF- $\beta$ , EGF, TNF- $\alpha$  and EPO

**Clonality** Monoclonal

**Source** Mouse

**Myeloma** Sp2/0-Ag14

**Subclass** IgG2a

**Light Chain** Kappa

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

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

**Applications** ELISA

**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.**