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Mouse anti-Human MIP-1 α Monoclonal Antibody [548] Datasheet

Catalogue No	MO-C40051F
Product name	Mouse anti-human MIP-1 α monoclonal antibody [548]
Clone No	548
Product type	Primary antibodies
Description	Mouse monoclonal antibody to human macrophage inflammatory protein-1 α (MIP-1 α), Protein G affinity purified
Target protein	Human MIP-1 α
Immunogen	Purified recombinant human MIP-1 α
Specificity	Reactive with recombinant human MIP-1 α
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 β , bFGF, TGF- β , EGF, TNF- α 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
Reconstitution	Double distilled water is recommended to adjust the final concentration to 1.00 mg/ml
Applications	ELISA
Research	Cytokine
Storage	Store at -20 $^{\circ}$ C
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

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

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