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Mouse anti-Human SAA Monoclonal Antibody [291] Datasheet

Catalogue No	MO-C40028G
Product name	Mouse anti-human SAA monoclonal antibody [291]
Clone No	291
Product type	Primary antibodies
Description	Mouse monoclonal antibody to human serum amyloid A (SAA), Protein G affinity purified
Target protein	Human SAA
Immunogen	Highly purified recombinant human SAA (MW: 12 kDa)
Specificity	Reacts with natural and recombinant human SAA
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, TGF- β and EGF
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
Reconstitution	Double distilled water is recommended and to adjust the final concentration to 1.00 mg/mL
Applications	ELISA, Western Blot: An antibody concentration of 0.1 -0.5 ug will allow visualization of 100 ng/lane of recombinant human SAA
Research	Biochemistry
Storage	Store at -20° 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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