



## **ANOGEN - A Division of YES Biotech Laboratories Ltd.**

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### **Mouse anti-Human SAA Monoclonal Antibody [426] Datasheet**

<b>Catalogue No</b>	MO-C40028K
<b>Product name</b>	Mouse anti-human SAA monoclonal antibody [426]
<b>Clone No</b>	426
<b>Product type</b>	Primary antibodies
<b>Description</b>	Mouse monoclonal antibody to human serum amyloid A (SAA), Protein G affinity purified
<b>Target protein</b>	Human SAA
<b>Immunogen</b>	Highly purified recombinant human SAA (MW: 12 kDa)
<b>Specificity</b>	Reacts with natural and recombinant human SAA
<b>Reactivity</b>	Human, others not tested
<b>Cross-reactivity</b>	Does not show any cross-reaction with other human cytokines or growth factors tested such as IL-1 $\beta$ , IL-8, MCAF, TGF- $\beta$ and EGF
<b>Clonality</b>	Monoclonal
<b>Source</b>	Mouse
<b>Myeloma</b>	Sp2/0-Ag14
<b>Subclass</b>	IgG2b
<b>Light Chain</b>	Kappa
<b>Formulation</b>	Lyophilized from a solution in 0.01M PBS, pH 7.2
<b>Reconstitution</b>	Double distilled water is recommended and to adjust the final concentration to 1.00 mg/mL
<b>Applications</b>	ELISA, Western Blot: An antibody concentration of 0.1 -0.5 ug will allow visualization of 100 ng/lane of recombinant human SAA
<b>Research</b>	Biochemistry
<b>Storage</b>	Store at -20° C
<b>References</b>	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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