



# Abazyme, LLC

## Mouse anti-Human SAA Monoclonal Antibody Datasheet [607]

Catalogue No MO-C400028E

Product name Mouse anti-human SAA monoclonal antibody [607]

Clone No 607

Product type Primary antibody

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 $\beta$ , IL-8, MCAF, TGF- $\beta$  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 0.1 -0.5 ug will allow visualization of 100 ng/lane of recombinant human SAA

Research Biochemistry

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.**