

## DATASHEET

Version 20200112

**Product Name:** SAA Antigen

**Cat. No.:** T02002

**Size:** 1mg/10mg/100mg/1g/10g

**Synonyms:** Serum amyloid A1 and SAA1

**Description:**

Serum Amyloid A (SAA) is an acute-phase protein. The concentration of SAA in blood increases rapidly when tissue damage or inflammation occurs. It is considered as an early biomarker for the diagnosis of many inflammatory diseases. SAA can also be used as an important indicator of infection.

**Source:** Escherichia coli (E. coli)

**Species:** Human

**Molecular Weight:** Predicted molecular weight: 13 KD

**Tag:** His tag at the N-terminus of SAA Antigen

**Formulation:** Liquid

**Purity:** > 85% as analyzed by SDS-PAGE

**Storage buffer:** 20mM PB, 150 mM NaCl, PH 7.2 containing 10% Glycerol

**Reactivity with GenScript MABs**

V02001 SAA Antibody (8C7):+

V02002 SAA Antibody (6F9):+

V02006 SAA Antibody (MLB2):+

V02007 SAA Antibody (ML95):+

**Storage:** The product can be stored at -20°C or below. Avoid repeated freezing and thawing cycles. Shelf life of the product is unspecified.

*For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.*