

小鼠抗 SAA1 单克隆抗体

中文名称： 小鼠抗 SAA1 单克隆抗体

英文名称： Anti-SAA1 mouse monoclonal antibody

相关类别： 一抗

储 存： 冷冻（-20℃）

宿 主： Mouse

抗 原： SAA1

反应种属： Human

标 记 物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

This gene encodes a member of the serum amyloid A family of apolipoproteins. The encoded preproprotein is proteolytically processed to generate the mature protein. This protein is a major acute phase protein that is highly expressed in response to inflammation and tissue injury. This protein also plays an important role in HDL metabolism and cholesterol homeostasis. High levels of this protein are associated with chronic inflammatory diseases including atherosclerosis, rheumatoid arthritis, Alzheimer's disease and Crohn's disease. This protein may also be a potential biomarker for certain tumors. Alternate splicing results in multiple transcript variants that encode the same protein. A pseudogene of this gene is found on chromosome 11.

Applications:	ELISA, WB
Name of antibody:	SAA1
Immunogen:	Fusion protein of human SAA1
Full name:	serum amyloid A1
Synonyms:	SAA; PIG4; SAA2; TP53I4
SwissProt:	P02735
WB Predicted band size:	14 kDa
WB Positive control:	MCF-7 whole cell lysate
WB Recommended dilution:	500-2000

