

ATAGENIX LABORATORIES

Catalog Number:ATA37309 SAA1 rabbit Polyclonal Antibody

ATTEN.

产品概述

产品名(Product Name)	SAA1 rabbit Polyclonal Antibody
货号(Catalog No.)	ATA37309
种类(Category)	Primary antibodies
宿主(Host)	Rabbit
反应种属(Species specificity)	Human,Mouse
应用实验(Tested applications)	WB,ELISA
克隆性(Clonality)	Polyclonal
偶连物(Conjugation)	Unconjugated
免疫原(Immunogen)	Synthesized peptide derived from part region of human protein
产品性能	
状态(Form)	Liquid
存放条件(Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^\circ\mathrm{C}$
	for frequent use. Store at -20 to -80 $^\circ\mathrm{C}$ for twelve months from the date of receipt.
纯化方式(Purity)	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography
	using epitope-specific immunogen.

应用

WB 1:500-2000 ELISA 1:5000-20000

产品背景

serum amyloid A1(SAA1) Homo sapiens 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. [provided by RefSeq, Feb 2016],