

Product Name :	SAA
Cat No. :	P0009
Gene Description:	Serum amyloid A
Synonyms:	Serum amyloid A
Species:	Human
Source:	E.coli, Recombinant
Character:	Liquid
Application :	Immunogen; Standard; Calibrator
Concentration:	1mg/ml
Purity:	>90%
QA Standard:	SDS PAGE
Buffer:	0.15M PBS, pH 7.5 with 50% glycerol
Storage:	-20°C for one year
Background:	Serum amyloid A (SAA) is a highly conserved, acute-phase protein synthesized predominantly by the liver. During acute inflammation, serum SAA levels may rise up to 1000-fold. It is as sensitive a marker for the acute-phase as C-reactive protein (CRP). It has been suggested that SAA levels correlate better with disease activity in early inflammatory joint disease than do ESR and CRP.