

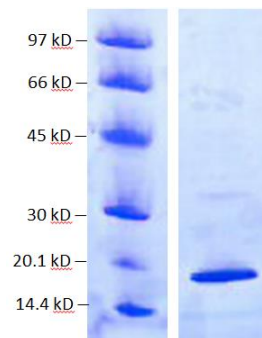
PRODUCT SPECIFICATIONS

Name	SAA Antigen
Description	Recombinant human serum amyloid A (SAA) protein with N-terminal Histidine tag Predicted molecular weight: 14 kD
Production host	<i>E. coli</i>
Product code	610070
Product formulation	Lyophilized from 0.2 µm filtered solution
Product buffer	50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 0.02 % Tween 20; 6 % sucrose as stabilizer
Reconstitution	Reconstitute lyophilized protein with 200 µl of deionised water
Shelf life and storage	Shelf life unspecified, storage at 2-8 °C

Analyte description Serum amyloid A, a family of apolipoproteins, is associated with high density lipoprotein during inflammatory states. The level of serum amyloid A (SAA) in the blood increases dramatically in response to tissue injury and inflammation. SAA also acts as a cytokine, influencing cell adhesion, migration, proliferation and aggregation. SAAs are implicated in several chronic inflammatory diseases, such as amyloidosis, atherosclerosis, and rheumatoid arthritis.

Product concentration 0.5 mg/ml when reconstituted with 200 µl of deionised water

Purity SDS-PAGE



Reactivity with MedixMABs
 Anti-h SAA clone 2201: +
 Anti-h SAA clone 2203: +

Legal disclaimer

MedixMAB monoclonal antibodies meet their specifications if transported, stored and used according to the instructions for use. See also separate Notes on use and storage of monoclonal antibodies. If not otherwise agreed in writing all products are sold under General Delivery Terms. Other terms may apply if MedixMAB monoclonal antibodies are purchased from an official distributor of Medix Biochemica products. MedixMAB is a registered trademark of Medix Biochemica and may not be used or reproduced without Medix Biochemica's written permission. Further information on products and methods is available from medixMAB website and extranet.

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