

Product datasheet

Recombinant Rhesus monkey SAA1 protein ab110685

Description

Product name	Recombinant Rhesus monkey SAA1 protein	
Biological activity	Determined by its ability to chemoattract human monocytes using a concentration range of 1.0-10.0 ng/ml	
Purity	> 97 % SDS-PAGE. ab110685 is purified by proprietary chromatographic techniques. Purity by HPLC is 97%.	
Expression system	Escherichia coli	
Accession	P02738	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Rhesus monkey	
Sequence	RSWFSFLGEAYDGARDMWRAYSMDKEANYKNSDKYFHA RGNVDAAQRGPG GVWAAEIVSDARENIQKLLGRGAEDTLADQAANEWGRSG KDPNHFRPAGL PEKY	
Predicted molecular weight	12 kDa	
Amino acids	1 to 104	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab110685** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE HPLC
Form	Lyophilized
Additional notes	Determined by its ability to chemoattract human monocytes using a concentration range of 1.0-10.0 ng/ml

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at -20°C.
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pH: 7.40
Constituent: PBS

Reconstitution

Reconstitute in sterile ddH₂O to a concentration of 100 µg/ml. This solution can then be diluted into other aqueous buffers.

General Info

Relevance

Major acute phase reactant. Apolipoprotein of the HDL complex.

Cellular localization

Secreted

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours

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