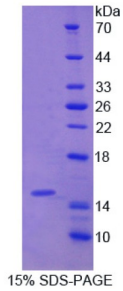
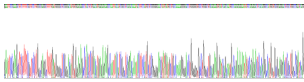


Human Serum Amyloid A-2 Protein (SAA2) Protein

Catalogue No.: abx166518



SDS-PAGE analysis of recombinant Human Serum Amyloid A2 Protein.



Gene sequencing extract of recombinant Human Serum Amyloid A2 Protein.

Human Serum Amyloid A-2 Protein (SAA2) Protein is a recombinant protein expressed in E. coli.

This protein is the immunogen for the following antibodies: [abx128060](#)

Target: Serum Amyloid A-2 Protein (SAA2)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Datasheet

Version: 4.0.0
Revision date: 05 Sep 2024



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P0DJ19 (UniProt , ExPASy)
Gene Symbol:	SAA2
GeneID:	6289
OMIM:	104751
HGNC:	10514
KEGG:	hsa:6289
Ensembl:	ENSG00000134339
Molecular Weight:	Calculated MW: 15.3 kDa Observed MW (SDS-PAGE): 15 kDa
Sequence Fragment:	Arg19-Tyr122
Sequence:	RS FFSFLGEAFD GARDMWRAYS DMREANYIGS DKYFHARGNY DAAKRGP GGA WAAEVISNAR ENIQRL TGRG AEDSLADQAA NKWGRSGRDP NHFRPAGLPE KY
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Activity:	Not tested
Concentration:	Prior to lyophilization: 500 µg/ml
Note:	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.