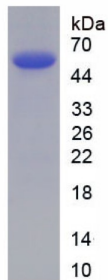


Human Serum Amyloid P Component (SAP) Protein

Catalogue No.: abx069049



SDS-PAGE analysis of recombinant Human Serum Amyloid P Component (SAP) Protein.

Human Serum Amyloid P Component (SAP) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Serum Amyloid P Component (SAP)**Origin:** Human**Expression:** Recombinant**Tested Applications:** WB, SDS-PAGE**Host:** E. coli**Conjugation:** Unconjugated**Form:** Lyophilized**Purity:** > 95%**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 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:** P02743 ([UniProt](#), [ExPASy](#))**KEGG:** hsa:325**String:** [9606.ENSP00000255040](#)

Datasheet

Version: 3.0.0
Revision date: 06 Oct 2024



Molecular Weight: Calculated MW: 52.9 kDa
Observed MW: 52 kDa

Sequence Fragment: Leu23-Val223

Sequence: LSGKVFVF PRESVTDHVN LITPLEKPLQ NFTLCFRAYS DLSRAYSLFS YNTQGRDNEL
LVYKERVGEY
SLYIGRHKVT SKVIEKFPAP VHICVSWESS SGIAEFWING TPLVKKGLRQ GYFVEAQPKI
VLGQEQDSY
G GKFDRSQSFV GEIGDLYMWD SVLPPENILS AYQGTPLPAN ILDWQALNYE IRGYVIKPL VWV

Tag: N-terminal His and GST tags

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only