

Datasheet for ABIN1981077

**SERPINC1 Protein (AA 33-464) (His tag)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	SERPINC1
Protein Characteristics:	AA 33-464
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINC1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	<p>The target protein is fused with N-terminal His-tag, its sequence is listed below.</p> <p>MGHHHHHSG SEF-HGSPVDIC TAKPRDIPMN PMCIY RSPEK KATEDEGSEQ KIPEATNRRV WELSKANSRF A TTFYQHLAD SKNDNDNIFL SPLSISTAFA MTKLGACN DT LQQLMEVFKF DTISEKTSDQ IHFFFAKLNC RLYR KANKSS KLVSANRLFG DKSLTFNETY QDISELVYGA KLQPLDFKEN AEQSRAAINK WWSNKTEGRI TDVIPSE AIN ELTVLVLVNT IYFKGLWWSK FSPENTRTEL FYK ADGESCS ASMMYQEGKF RYRRVAEGTQ VLELPPKGGD ITMVLILPKP EKSLAKVEKE LTPEVLQEWL DELEEM MLVV HMPRFRIEDG FSLKEQLQDM GLVDLFSPEK SK LPGIVAEG RDDLYVSDAF HKAFLEVNEE GSEAAASTA V VIAGRSLNPN RVTFKANRPF LVFIREVPLN TIIFM GRVAN PCVK</p>
Characteristics:	Predicted isoelectric point 6.2.
Purity:	> 97 %

## Target Details

Target:	SERPINC1
Alternative Name:	Antithrombin ( <a href="#">SERPINC1 Products</a> )
Background:	AT3, ATIII, SERPINC1, Anti-Thrombin Antibodies, Serpin Peptidase Inhibitor Clade C Member 1, Coding Sequence Signal Peptide Antithrombin Part 1
Molecular Weight:	50.1 kDa
UniProt:	<a href="#">P01008</a>

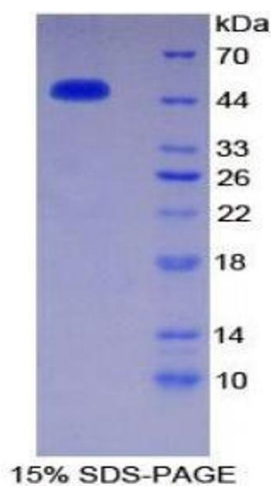
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.2
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months

## Images



### SDS-PAGE

Image 1.