

Datasheet for ABIN2731808  
**SERPINB4 Protein (His tag)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	SERPINB4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINB4 protein is labelled with His tag.
Application:	Antibody Production (AbP), Standard (STD)

## Product Details

Characteristics:	<ul style="list-style-type: none"><li>• Recombinant human SERPINB4 / SCCA2 (N-term HIS tag) protein expressed in HEK293 cells.</li><li>• Produced with end-sequenced ORF clone</li></ul>
Purity:	> 90 % as determined by SDS-PAGE and Coomassie blue staining

## Target Details

Target:	SERPINB4
Alternative Name:	Serpinb4,scca2 ( <a href="#">SERPINB4 Products</a> )
Background:	May act as a protease inhibitor to modulate the host immune response against tumor cells. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	44.7 kDa
NCBI Accession:	<a href="#">NP_002965</a>

## Application Details

Application Notes: Recombinant human proteins can be used for:  
Native antigens for optimized antibody production  
Positive controls in ELISA and other antibody assays

Comment: The tag is located at the N-terminal.

Restrictions: For Research Use only

## Handling

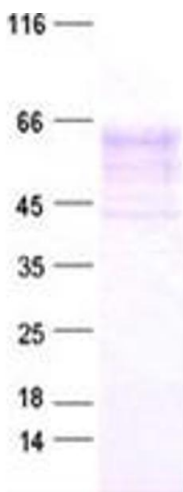
Concentration: 50 µg/mL

Buffer: PBS, pH 7.4, 10 % glycerol

Storage: -80 °C

Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Images



### Western Blotting

**Image 1.** Validation with Western Blot