# abcam

## Product datasheet

## Recombinant Human SERBP1 protein ab153267

## 1 Image

**Description** 

Product name Recombinant Human SERBP1 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

**Nature** Recombinant

**Species** Human

**Sequence** MPGHLQEGFGCVVTNRFDQLFDDESDPFEVLKAAENKK

KEAGGGGVGGPG

AKSAAQAAAQTNSNAAGKQLRKESQKDRKNPLPPSVGV

**VDKKEETQPPVA** 

 ${\sf LKKEGIRRVGRRPDQQLQGEGKIIDRRPERRPPRERRFEK}$ 

**PLEEKGEGGE** 

FSVDRPIIDRPIRGRGGLGRGRGRGRGMGRGDGFDSRG

KREFDRHSGSD

RSGLKHEDKRGGSGSHNWGTVKDELTESPKYIQKQISYNY

SDLDQSNVTE

ETPEGEEHHPVADTENKENEVEEVKEEGPKEMTLDEWK

AIQNKDRAKVEF

NIRKPNEGADGQWKKGFVLHKSKSEEAHAEDSVMDHHF

**RKPANDITSQLE** 

INFGDLGRPGRGGRGGRGGRGGRPNRGSRTDKSSAS

APDVDDPEAFPA LA

Amino acids 1 to 402

Tags GST tag N-Terminus

### **Specifications**

Our Abpromise guarantee covers the use of ab153267 in the following tested applications.

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

**Applications** ELISA

Western blot

Form Liquid

1

#### **Additional notes**

#### **Preparation and Storage**

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

#### General Info

Function May play a role in the regulation of mRNA stability. Binds to the 3'-most 134 nt of the

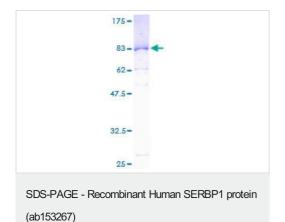
SERPINE1/PAI1 mRNA, a region which confers cyclic nucleotide regulation of message decay.

**Tissue specificity** Expressed at high level in the heart, skeletal muscle and kidney, and at low levels in placenta, liver

and brain.

**Cellular localization** Cytoplasm. Nucleus. Cytoplasm > perinuclear region. Also found in perinuclear regions.

#### **Images**



ab153267 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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

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