

Datasheet for ABIN2777334  
**anti-STON1 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	STON1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Rabbit, Rat, Cow, Zebrafish (Danio rerio), Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STON1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human SALF
Sequence:	NSGDDVSEQD VPDLFDTDNV IVCQYDKIHR SKNKWKFYLK DGVMCFGGRD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 86%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against SALF. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

## Target Details

Target:	STON1
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## Target Details

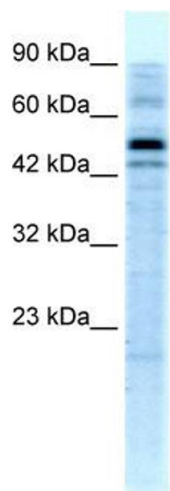
Alternative Name:	SALF ( <a href="#">STON1 Products</a> )
Background:	<p>The SALF mRNA is an infrequent but naturally occurring co-transcribed product of the neighboring SBLF and ALF genes. This rare transcript encodes a fusion protein composed of greater than 95 % each of the individual elements, stoned B-like factor (SBLF) and TFIIA-alpha/beta-like factor (ALF). The significance of this co-transcribed mRNA and the function of its protein product have not yet been determined.</p> <p>Alias Symbols: SALF</p> <p>Protein Interaction Partner: UBC,</p> <p>Protein Size: 1182</p>
Molecular Weight:	132 kDa
Gene ID:	286749
NCBI Accession:	<a href="#">NM_172311</a> , <a href="#">NP_758515</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1182 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-SALF Antibody Titration: 5.0ug/ml ELISA Titer: 1:62500 Positive Control: HepG2 cell lysate