

Datasheet for ABIN2788511  
**anti-SPSB2 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	SPSB2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Guinea Pig, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPSB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human SPSB2
Sequence:	IGRGKLYHQS KGPGAPQYPA GTQGEQLEVP ERLLVLDME EGTLYAIGG
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 92%, Human: 100%, Mouse: 86%, Pig: 100%, Rabbit: 100%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against SPSB2. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	SPSB2
Alternative Name:	SPSB2 ( <a href="#">SPSB2 Products</a> )

## Target Details

Background:	<p>This gene encodes a suppressor of cytokine signaling (SOCS) family member, and it belongs to the subfamily of proteins containing a central SPRY (repeats in splA and RyR) domain and a C-terminal SOCS box. This gene is present in a gene-rich cluster on chromosome 12p13 in the vicinity of the CD4 antigen and triosephosphate isomerase genes.</p> <p>Alias Symbols: FLJ17395, GRCC9, MGC2519, SSB2</p> <p>Protein Interaction Partner: NOS2, PRMT1, GALNT15, RNF7, CUL5, TCEB2, TCEB1, APP, Ddx4, PAWR, MET,</p> <p>Protein Size: 263</p>
Molecular Weight:	28 kDa
Gene ID:	84727
NCBI Accession:	<a href="#">NM_032641</a> , <a href="#">NP_116030</a>
UniProt:	<a href="#">Q99619</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 263 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.

