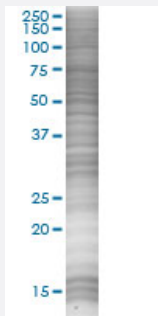


SPSB2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00084727-T01

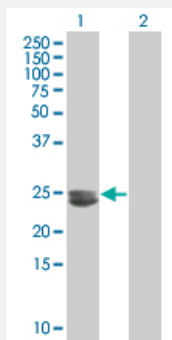
Size 100 uL

Applications



SDS-PAGE Gel

SPSB2 transfected lysate.



Western Blot

Lane 1: SPSB2 transfected lysate (29.04 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SPSB2 full-length
Host	Human
Theoretical MW (kDa)	29.04
Interspecies Antigen Sequence	Mouse (91)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SPSB2 antibody ([H00084727-B01](#)) by Western Blots.
SDS-PAGE Gel
SPSB2 transfected lysate.
Western Blot
Lane 1: SPSB2 transfected lysate (29.04 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — SPSB2

Entrez GeneID[84727](#)**GeneBank Accession#**[NM_032641](#)**Protein Accession#**[NP_116030](#)**Gene Name**

SPSB2

Gene Alias

GRCC9, MGC2519, SSB-2, SSB2

Gene Description

splA/ryanodine receptor domain and SOCS box containing 2

Omim ID[611658](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations

SPRY domain-containing SOCS box protein SSB-2