

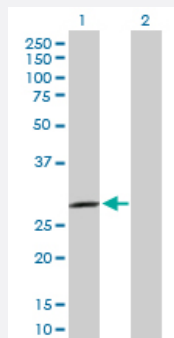
MaxPab®

SPSB2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00084727-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SPSB2 expression in transfected 293T cell line ([H00084727-T02](#)) by SPSB2 MaxPab polyclonal antibody.

Lane 1: SPSB2 transfected lysate(28.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SPSB2 protein.
Immunogen	SPSB2 (NP_116030.1, 1 a.a. ~ 263 a.a) full-length human protein.
Sequence	MGQTALAGSSSTPTPQALYPDLSCPEGLEELLSAPPPDLGAQRRHGWNPKDCSENIEVKEGG LYFERRPVAQSTDGARGKRGYSRGLHAWAISWPLEQRGTHAVVGVATALAPLQTDHYAALLGSN SESWGWDIGRGKLYHQSKGPGAPQYPAGTQGEQLEVPERLLVVLDMEEGTLYAIGGTYLGPAF RGLKGRTLYPAVSAVWGQCQVRIRYLGERRAEPHSLHLRLCVRHNLGDTLRLGQVSALPLPPA MKRYLLYQ
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — SPSB2

Entrez GeneID	84727
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GeneBank Accession#	NM_032641
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Protein Accession#	NP_116030.1
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Gene Name	SPSB2
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Gene Alias	GRCC9, MGC2519, SSB-2, SSB2
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Gene Description	splA/ryanodine receptor domain and SOCS box containing 2
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Omim ID	611658
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes 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]
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Other Designations	SPRY domain-containing SOCS box protein SSB-2
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