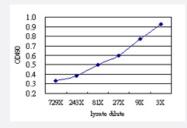


SPSB2 (Human) Matched Antibody Pair

Catalog # H00084727-AP51 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the SPSB2 293T overexpression lysate (non-denatured).

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human SPSB2.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90)
Quality Control Testing	Standard curve using SPSB2 293T overexpression lysate (non-denatured) as an analyte. Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the SPSB2 2 93T overexpression lysate (non-denatured).
Supplied Product	Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-SPSB2 (100 ug) 2. Detection antibody: rabbit purified polyclonal anti-SPSB2 (50 ug) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications



• ELISA Pair (Transfected lysate)

Protocol Download

Gene Info — SPSB2	
Entrez GenelD	<u>84727</u>
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	<u>Hyperlink</u>
Gene Summary	This gene encodes encodes a suppressor of cytokine signaling (SOCS) family member, and it be longs to the subfamily of proteins containing a central SPRY (repeats in splA and RyR) domain an d 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