

SPSB4 mouse monoclonal antibody (hybridoma)

Catalog # H00092369-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SPSB4.
Immunogen	SPSB4 (NP_543138.1, 1 a.a. ~ 273 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGQKLSGSLKSVEVREPALRPAPKRELGAEPGRPARLDQLLDMPAAGLAVQLRHAWNPEDRSLNVFVKDDDRLLTFHRHPVAQSTDGIRGKVGHARGLHAWQINWPARGRGTHAVVGVATARAPLHSGYALVGSDAESWGWDLGRSRLYHDGKNQPGVAYPAFLGPDEAFALPDSLLVLDMDDEGTLSFMDGQYLGVAFRGLKGKKLYPVVSAVWGHCEVTMRYINGLDPEPLPLMDLCRRSIRSALGRQRLQDISSLPLPQSLKNYLQYQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SPSB4

Entrez GeneID	92369
GeneBank Accession#	NM_080862.1
Protein Accession#	NP_543138.1
Gene Name	SPSB4
Gene Alias	SSB-4, SSB4
Gene Description	splA/ryanodine receptor domain and SOCS box containing 4
Omim ID	611660
Gene Ontology	Hyperlink
Other Designations	SPRY domain-containing SOCS box protein SSB-4

Disease

- [Tobacco Use Disorder](#)