

SSU72 mouse monoclonal antibody (hybridoma)

Catalog # H00029101-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SSU72.
Immunogen	SSU72 (NP_054907.1, 1 a.a. ~ 194 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPSSPLRVAVVCSSNQNRSM EAHNLSKRGFSVRSFGTGTHVKLPGPAPDKPNVYDFKTTYDQM YNDLLRKDKELYTQNGILHMLDRNKRIKPRPERFQNC KDLFDLILTCEERVYDQVVEDLNSREQET CQPVHVVNVDIQDNHEEATLGAF LICELCQCIQHTEDMENEIDELLQEFEEKSGRTFLHTVC FY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (99)
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 — SSU72

Entrez GeneID	29101
GeneBank Accession#	NM_014188.2
Protein Accession#	NP_054907.1
Gene Name	SSU72
Gene Alias	FLJ13048, HSPC182, PNAS-120
Gene Description	SSU72 RNA polymerase II CTD phosphatase homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000000597 Ssu72 RNA polymerase II CTD phosphatase homolog

Disease

- [Osteoporosis](#)