

SAMSN1 monoclonal antibody (M03A), clone 2B5-5A2

Catalog # H00064092-M03A

Size 200 uL

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SAMSN1.
Immunogen	SAMSN1 (AAH29112, 1 a.a. ~ 373 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MLKRKPSNVSEKEKHQKPKRSSSFQNFDRFRNNSLSKPDDSTEAHEGDPTNGSGEQSKTSNN GGGLGKKMRAISWTMKKKVGKKYKALSEEKDEEDGENAHPYRNSDPVIGTHTEKVSLKASDSM DSL YSGQSSSSGITSCSDGTSNRDSFRLDDDGYPYSGPFCGRARVHTDFTSPYD TDSLKIKKGDII DIICKTPMGMWTGMLNNKVGNFKFYVDVISEEEAAPKKIKANRRSNSKKS KSKTLQEFLERIHLQEYT STLLNGYETLEDLKD IKESH LIELNIENPDDRRRLLSAAENFLEEEIQEQENEPEPLSLSSDISLNK SQLDDCPRDSGCYISSGNSDNGKEDLESENLSDMVHKIIITEPSD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — SAMSN1

Entrez GeneID

[64092](#)

GeneBank Accession#	BC029112
Protein Accession#	AAH29112
Gene Name	SAMSN1
Gene Alias	HACS1, NASH1, SASH2, SH3D6B
Gene Description	SAM domain, SH3 domain and nuclear localization signals 1
Omim ID	607978
Gene Ontology	Hyperlink
Gene Summary	SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).[supplied by OMIM]
Other Designations	OTTHUMP00000083034 SAM and SH3 domain containing 2 SAM domain, SH3 domain and nuclear localisation signals, 1 SAM domain, SH3 domain and nuclear localization signals, 1 SH3-SAM adaptor protein hematopoietic adaptor containing SH3 and SAM domains 1 nuclear

Disease

- [Tobacco Use Disorder](#)