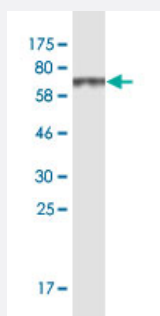


SAMSN1 monoclonal antibody (M01A), clone 1B8

Catalog # H00064092-M01A

Size 200 uL

Applications



Western Blot detection against Immunogen (66.77 KDa) .

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

MLKRKPSNVSEKEKHQKPKRSSSFGNFDRFRNNSLSKPDDSTEAHEGDPTNGSGEQSKTSNN
GGGLGKKMRAISWTMKKKVGKKYKALSEEKDEEDGENAHPYRNSDPVIGTHTEKVSLSKASDSM
DSLYSGQSSSSGITSCSDGTSNRDSFRLDDGPYSGPFCGRARVHTDFTPSPYDTSLSKIKKGDII
DIICKTPMGMWTGMLNNKVGNFKFIYVDVISEEEAAPKKIKANRRSNSKSKTLQEFLERIHLQEYT
STLLNGYETLEDLKDIKESHIELNIENPDDRRRLLSAAENFLEEEIQEQENEPEPLSLSSDISLNK
SQLDDCPRDSGCYISSGNSDNGKEDLESENLSDMVHKIIITEPSD

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (83)

Isotype

IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (66.77 KDa) .

Storage Buffer

In ascites fluid

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SAMS1

Entrez GeneID [64092](#)**GeneBank Accession#** [BC029112](#)**Protein Accession#** [AAH29112](#)**Gene Name** SAMS1**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** SAMS1 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](#)