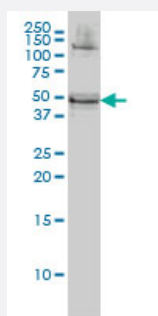


RBMS1 monoclonal antibody (M02), clone M1

Catalog # H00005937-M02

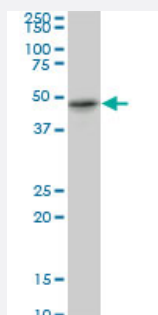
Size 100 ug

Applications



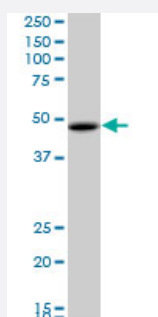
Western Blot (Cell lysate)

RBMS1 monoclonal antibody (M02), clone M1 Western Blot analysis of RBMS1 expression in HeLa (Cat # L013V1).



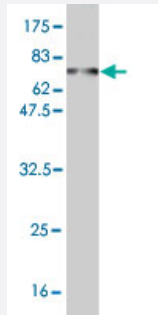
Western Blot (Cell lysate)

RBMS1 monoclonal antibody (M02), clone M1. Western Blot analysis of RBMS1 expression in MES-SA/Dx5 (Cat # L021V1).



Western Blot (Cell lysate)

RBMS1 monoclonal antibody (M02), clone M1. Western Blot analysis of RBMS1 expression in SJCRH30 (Cat # L027V1).



Western Blot detection against Immunogen (70.07 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant RBMS1.
Immunogen	RBMS1 (AAH12993, 1 a.a. ~ 403 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGKVKQMQMYPQYATYYYPQYLQAKQSLVPAHPMAPPSPSTTSSNNNSSSSSSNSGWDQLSKTN LYIRGLPPHTTDQDLVKLCQPYGKIVSTKAILDKTTNKCKGYGFVDFDSPAAAQKAVSALKASGVQ AQMAKQQEQDPTNLYISNPLSMDEQELENMLKPFQGVISTRILRDSSGTSRGVGFARMESTEKC EAVIGHFNGKFIKTPPGVSAPTEPLLCKFADGGQKKRQNPKNYPNGRPWHREGEAGMTLYDPT TAAIQNGFYSPYSIATNRMITQTSITPYASPVSAIYQVQSPSWMQPQPYLQHPGAVLTPSMEHTMS LQPASMISPLAQQMSHLSLGSTGYMPATSAMQGAYLPQYAHMQTTAVPVEEASGQQQVAVETS NDHSPYTFQPNK
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (70.07 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

RBMS1 monoclonal antibody (M02), clone M1 Western Blot analysis of RBMS1 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

RBMS1 monoclonal antibody (M02), clone M1. Western Blot analysis of RBMS1 expression in MES-SA/Dx5 (Cat # L021V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

RBMS1 monoclonal antibody (M02), clone M1. Western Blot analysis of RBMS1 expression in SJCRH30 (Cat # L027V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RBMS1

Entrez GeneID [5937](#)

GeneBank Accession# [BC012993](#)

Protein Accession# [AAH12993](#)

Gene Name RBMS1

Gene Alias MGC15146, MGC3331, MSSP, MSSP-1, MSSP-2, MSSP-3, SCR2, YC1

Gene Description RNA binding motif, single stranded interacting protein 1

Omim ID [602310](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of a small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprotein consensus sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. These proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. Several transcript variants, resulting from alternative splicing and encoding different isoforms, have been described. A pseudogene for this locus is found on chromosome 12. [provided by RefSeq]

Other Designations c-myc gene single strand binding protein 2|suppressor of cdc 2 (cdc13) with RNA binding motif 2

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Insulin Resistance](#)
- [Tobacco Use Disorder](#)