

DNAxPAb

Hard-to-Find
Antibody

RBMS1 DNAxPab

Catalog # H00005937-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RBMS1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGKVKQMQMYPQYATYYYPQYLQAKQSLVPAHPMAPPSPSTTSSNNNNSSSSSSNSGWDQLSKTN LYIRGLPPHTTDQDLVKLCQPYGKIVSTKAILDKTTNKCKGYGFVDFDSPAQAQKAVSALKASGVQ AQMAKQQEQDPTNLYSISNLPLSMDEQELENMLKPFQGVISTRILRDSSGTSRGVGFARMESTEKC EAVIGHFNGKFIKTPPGVSAPTEPLLCKFADGGQKKRQNPKNYPNGRPWHREGEVRLAGMTLTY DPTTAAIQNGFYPSPIATNRMITQTSITPYASPVSAIQVQSPSWMQPQPYLQHPGAVLTSPMEH TMSLQPASMIPLAQQMSHLSLGSTGYMPATSAMQGAYLPQYAHMQTTAVPVEEASGQQQVA VETSNDHSPYTFQPNK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — RBMS1

Entrez GeneID	5937
GeneBank Accession#	NM_016836.2
Protein Accession#	NP_058520.1
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

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- [Insulin Resistance](#)
- [Tobacco Use Disorder](#)