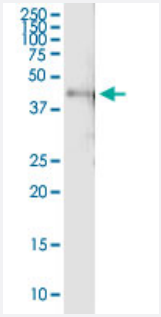
RBMS1 (Human) IP-WB Antibody Pair

Catalog # H00005937-PW2 Size 1 Set

Applications



Immunoprecipitation of RBMS1 transfected lysate using rabbit polyclonal anti-RBMS1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-RBMS1.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of RBMS1 transfected lysate using rabbit polyclonal anti-RBMS1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-RBMS1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-RBMS1 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-RBMS1 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

Protocol Download

Gene Info — RBMS1

Entrez GeneID	5937
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