

## RBMS1

**Reactivity:** Human

**Tested applications:** WB

**Recommended Dilution:** WB 1:200 - 1:1000

**Calculated MW:** 45kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human RBMS1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

YC1; MSSP; SCR2; HCC-4; MSSP-1; MSSP-2; MSSP-3; C2orf12;

**Catalog #:** A3079

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 5937

**Isotype:** IgG

**Swiss Prot:** P29558

**Purity:** Affinity purification

For research use only.

**Background:**

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.

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