## RBMS1 Polyclonal Antibody

Description

| Product type | Primary Antibody |
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| Code | BT-AP13625 |
| Host | Rabbit |
| Isotype | IgG |
| Size | 20ul, 50ul, 100ul |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Mol wt | Human, Mouse, Rat |
| Species reactivity | Polyclonal |
| Clonality | WB, ELISA |
| Recommended application | RNA-binding motif, single-stranded-interacting protein 1 |
| Concentration | RNA-binding motif, single-stranded-interacting protein 1 ;Single-stranded DNA-binding protein MSSP- |
| Full name | $1 ;$ Suppressor of CDC2 with RNA-binding motif 2 |
| Synonyms |  |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## 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.

## Recommended Dilution

WB: 1: 500-1:2000
ELISA: 1: 5000-1: 20000
Not yet tested in other applications

Images


