

RBMS2 rabbit pAb

Catalog_no :	AT6849
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	RBMS2 SCR3
Protein_name :	RBMS2
Humangene_id :	<u>5939</u>
Humanswisspro	t <u>Q15434</u>
Mousegene_id :	<u>56516</u>
Mouseswissprot _no :	<u>Q8VC70</u>
Immunogen :	Synthesized peptide derived from human RBMS2
Specificity :	This antibody detects endogenous levels of RBMS2 at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The protein encoded by this gene is 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. The RBMS proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. This protein was isolated by

phenotypic complementation of cdc2 and cdc13 mutants of yeast and is thought to suppress cdc2 and cdc13 mutants through the induction of translation of cdc2.



[provided by RefSeq, Jul 2008],