

Product name:	RBMS1 Rabbit Monoclonal Antibody
Cat number:	MABN86593
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthetic peptide of human RBMS1
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:1000-1:5000
Molecular Weight:	Calculated MW:45 kDa; Observed MW:45 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Predicted to enable mRNA 3'-UTR binding activity; poly(A) binding activity; and poly(U) RNA binding activity. Predicted to act upstream of or within DNA replication. Predicted to be part of ribonucleoprotein complex. Predicted to be active in cytosol and nucleus. Is expressed in several structures, including alimentary system; cardiovascular system; central nervous system; genitourinary system; and immune system. Orthologous to human RBMS1 (RNA binding motif single stranded interacting protein 1). [provided by Alliance of Genome Resources, Apr 2022]