Applications

WB



RBMY1A1 Rabbit pAb

CatalogNo: YN7776

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse

MW Isotype
• 55kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human RBMY1A1

Specificity This antibody detects endogenous levels of RBMY1A1 at Human, Mouse

| Target Information

Gene name RBMY1A1 RBM1 RBM2 YRRM1 YRRM2

Protein Name

RNA-binding motif protein, Y chromosome, family 1 member A1 (RNA-binding motif protein 1) (RNA-binding motif protein 2) (Y chromosome RNA recognition motif 1) (hRBMY)

Organism	Gene ID	UniProt ID
Human	<u>5940</u> ;	PODJD3;
Mouse	<u>100862365;</u>	<u>035698</u> ;

Cellular Localization Nucleus.

Tissue specificity Testis-specific.

Function RNA-binding protein involved in pre-mRNA splicing. Required for sperm development. Acts

additively with TRA2B to promote exon 7 inclusion of the survival motor neuron SMN. Binds

non-specifically to mRNAs.

Validation Data

| Contact information

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Please scan the QR code to access additional product information: RBMY1A1 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents