

## **Product datasheet for TA332075**

## **RBMY1A1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-RBMY1A1 Antibody is: synthetic peptide directed towards the C-

terminal region of Human RBMY1A1. Synthetic peptide located within the following region:

EHVCRKDQRNPPSLGRVLPDPREACGSSSYVASIVDGGESRSEKGDSSRY

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

**Gene Name:** RNA binding motif protein, Y-linked, family 1, member A1

Database Link: NP 005049

Entrez Gene 5940 Human

PODJD3

**Background:** RBMY1A1 is a protein containing an RNA-binding motif in the N-terminus and four SRGY

(serine, arginine, glycine, tyrosine) boxes in the C-terminus. The gene that encodes RBMY1A1

is Y-linked. RBMY1A1 may be involved in spermatogenesis. It is required for sperm

development, possibly by participating in pre-mRNA splicing in the testis.

Synonyms: RBM; RBM1; RBM2; RBMY; RBMY1C; YRRM1; YRRM2

Note: Immunogen sequence homology: Human: 100%



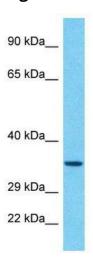
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## **Product images:**



Host: Rabbit

Target Name: RBMY1A1

Sample Tissue: 293T Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: RBMY1A1; Sample Tissue: 293T Whole Cell lysates; Antibody

Dilution: 1.0ug/ml