

## **Product datasheet for TA342337**

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# **RBM14 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse, Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-RBM14 antibody: synthetic peptide directed towards the N terminal

of mouse RBM14. Synthetic peptide located within the following region: KEADAKAAIAQLNGKEVKGKRINVELSTKGQKKGPALAIQSGDKTKKPGA

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: 63 kDa

**Gene Name:** RNA binding motif protein 14

Database Link: NP 006319

Entrez Gene 56275 MouseEntrez Gene 10432 Human

Q96PK6

**Background:** May function as a nuclear receptor coactivator, enhancing transcription through other

coactivators such as NCOA6 and CITED1.

Synonyms: COAA; PSP2; SIP; SYTIP1; TMEM137

Note: Immunogen Sequence Homology: Rat: 100%; Mouse: 100%; Dog: 93%; Pig: 93%; Bovine: 93%;

Rabbit: 93%; Human: 86%; Guinea pig: 86%

**Protein Families:** Druggable Genome, Stem cell - Pluripotency, Transcription Factors



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# **Product images:**



WB Suggested Anti-RBM14 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1:312500; Positive Control: SP2/0 cell lysate

# RBM14 1 150 kDa\_\_\_\_ 100 kDa\_\_\_ 75 kDa\_\_\_ 50 kDa\_\_\_ 37 kDa\_\_\_ 25 kDa\_\_\_ 20 kDa\_\_\_ 20 kDa\_\_\_

Lanes: Lane 1: 50ug Hela Lysate; Primary Antibody Dilution: ; 1:1000; Secondary Antibody: ; Anti-rabbit-HRP; Secondary Antibody Dilution: ; 1:10,000; Gene Name: ; RBM14; Submitted by: ; Archa Fox, University of Western Australia;