

Product datasheet for TA335158

RPL5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Mouse

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Rpl5 antibody: synthetic peptide corresponding to a region of

> Mouse. Synthetic peptide located within the following region: RTTTGNKVFGALKGAVDGGLSIPHSTKRFPGYDSESKEFNAEVHRKHIMG

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 33 kDa

Gene Name: ribosomal protein L5

Database Link: NP 000960

Entrez Gene 100503670 Mouse

P46777

Rpl5 is required for rRNA maturation and formation of the 60S ribosomal subunits. This Background:

protein binds 5S RNA.

Synonyms: DBA6; L5; MSTP030; PPP1R135

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Bovine: 93%



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Protein Pathways: Ribosome

Product images:



WB Suggested Anti-Rpl5 Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Heart