

Product datasheet for TA355882

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Rybp Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Rybp

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast,

Zebrafish

Homology: Cow: 92%; Dog: 92%; Guinea Pig: 92%; Horse: 92%; Human: 92%; Mouse: 100%;

Rabbit: 100%; Rat: 100%; Yeast: 75%; Zebrafish: 85%

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.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 25kDa

Gene Name: RING1 and YY1 binding protein

Database Link: NP 062717

Entrez Gene 56353 Mouse

Q8CCI5

Background: Rybp inhibits ubiquitination and subsequent degradation of TP53, and thereby plays a role in

regulating transcription of TP53 target genes. It may be implicated in the regulation of the transcription as a repressor of the transcriptional activity of E4TF1 and may bind to DNA. It

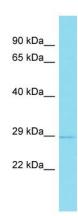
promotes apoptosis.





Synonyms: AAP1; APAP-1; DEDAF; YEAF1

Product images:



Host: Rabbit Target Name: Rybp

Sample Type: Mouse Thymus lysates

Antibody Dilution: 1.0ug/ml