

Product datasheet for TA329951

Parn 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-PARN antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region: IEEADFFAIDGEFSGISNGPSVTALTSGFDTPEERYQKLKKHSMDFLLFQ

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: 69 kDa

Gene Name: poly(A)-specific ribonuclease (deadenylation nuclease)

Database Link: NP 083037

Entrez Gene 5073 HumanEntrez Gene 74108 Mouse

Q8VDG3

Background: PARN is an oligomeric, processive, and cap-interacting 3' exonuclease.

Synonyms: DAN

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 83%



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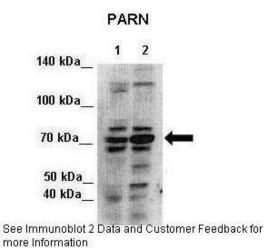
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Product images:



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



Lanes: Lane 1: 7 ug HEK293 cytoplasmic lysate; 2: 7 ug HEK293 nuclei lysate; Primary Antibody Dilution:1:500; Secondary Antibody: Anti-rabbit-HRP; Secondary Antibody Dilution:1:500; Gene Name:PARN; Submitted by:Seiji Masuda, Kitashirakawa Oiwakecho, Kyoto