

Product datasheet for TA344218

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Nardilysin (NRDC) 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-NRD1 antibody: synthetic peptide directed towards the middle

region of human NRD1. Synthetic peptide located within the following region:

GSKMLSVHVVGYGKYELEEDGTPSSEDSNSSCEVMQLTYLPTSPLLADCI

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.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 132 kDa

Gene Name: nardilysin convertase

Database Link: NP 001095132

Entrez Gene 4898 Human

<u>043847</u>

Background: NRD1 cleaves peptide substrates on the N-terminus of arginine residues in dibasic pairs.

Synonyms: hNRD1; hNRD2; NRD1

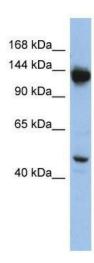
Note: Immunogen Sequence Homology: Human: 100%; Pig: 93%; Bovine: 93%; Horse: 86%

Protein Families: Druggable Genome, Protease





Product images:



WB Suggested Anti-NRD1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: HepG2 cell lysate