

Product datasheet for TA344633

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OriGene Technologies, Inc.

NDNL2 (NSMCE3) 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-NDNL2 antibody: synthetic peptide directed towards the middle

region of human NDNL2. Synthetic peptide located within the following region:

IFGDPKKLITEDFVRQRYLEYRRIPHTDPVDYEFQWGPRTNLETSKMKVL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 34 kDa

Gene Name: NSE3 homolog, SMC5-SMC6 complex component

Database Link: NP 619649

Entrez Gene 56160 Human

Q96MG7

Background: This intronless gene encodes a member of the MAGE superfamily. The encoded protein is

76% identical to the mouse mage-g1 protein.

Synonyms: HCA4; MAGEG1; MAGEL3; NSE3; NSMCE3

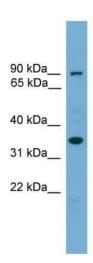
Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

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





Product images:



WB Suggested Anti-NDNL2 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain