

## **Product datasheet for TA346816**

## **NSUN3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-NSUN3 antibody: synthetic peptide directed towards the C terminal

of human NSUN3. Synthetic peptide located within the following region:

LPLLQIELLRSAIKALRPGGILVYSTCTLSKAENQDVISEILNSHGNIMP

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

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

**Gene Name:** NOP2/Sun RNA methyltransferase family member 3

Database Link: NP 071355

Entrez Gene 63899 Human

Q9H649

**Background:** May have S-adenosyl-L-methionine-dependent methyl-transferase activity.

**Synonyms:** MST077; MSTP077

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

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 86%; Horse: 79%



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## **Product images:**



WB Suggested Anti-NSUN3 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Muscle