

## **Product datasheet for TA345096**

## **NOP58 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-NOP5 antibody: synthetic peptide directed towards the middle

region of human NOP5/NOP58. Synthetic peptide located within the following region:

LRTLEDRGIRKISGTGKALAKTEKYEHKSEVKTYDPSGDSTLPTCSKKRK

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: 59 kDa

**Gene Name:** NOP58 ribonucleoprotein

Database Link: NP 057018

Entrez Gene 51602 Human

Q9Y2X3

**Background:** NOP58 is required for 60S ribosomal subunit biogenesis

**Synonyms:** HSPC120; NOP5; NOP58

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

100%; Bovine: 100%; Rabbit: 100%; Pig: 86%



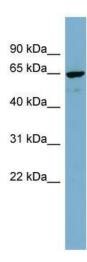
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## **Product images:**



WB Suggested Anti-NOP5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: MCF7 cell lysate