

## **Product datasheet for TA344382**

## **NPM2 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-NPM2 antibody: synthetic peptide directed towards the N terminal

of human NPM2. Synthetic peptide located within the following region: LEGKQSCRLLLHTICLGEKAKEEMHRVEILPPANQEDKKMQPVTIASLQA

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: 24 kDa

**Gene Name:** nucleophosmin/nucleoplasmin 2

Database Link: NP 877724

Entrez Gene 10361 Human

Q86SE8

Background: NPM2 belongs to the nucleoplasmin family. It probably involved in sperm DNA

decondensation during fertilization.

Synonyms: MGC78655

**Note:** Immunogen Sequence Homology: Human: 100%; Horse: 77%



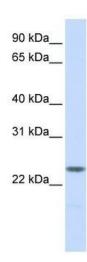
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## **Product images:**



WB Suggested Anti-NPM2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Placenta