

## **Product datasheet for TA332047**

## **PNMA1 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-PNMA1 Antibody: synthetic peptide directed towards the middle

region of human PNMA1. Synthetic peptide located within the following region:

KSNNPAITTAECLKALEQVFGSVESSRDAQIKFLNTYQNPGEKLSAYVIR

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.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 40 kDa

**Gene Name:** paraneoplastic Ma antigen 1

Database Link: NP 006020

Entrez Gene 9240 Human

Q8ND90

**Background:** PNMA1 encodes a protein that is highly restricted to the brain and testis. Anti-PNMA1 reacts

mainly with subnuclear elements (including the nucleoli) and to a lesser degree the

cytoplasm.

Synonyms: MA1

Note: Immunogen sequence homology: Human: 100%; Dog: 86%; Pig: 86%; Rat: 86%; Horse: 86%;

Mouse: 86%; Rabbit: 86%; Guinea pig: 86%; Bovine: 79%



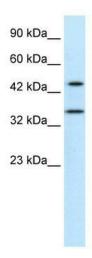
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## **Product images:**



WB Suggested Anti-PNMA1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate