

## **Product datasheet for TA336140**

## **NIPA2** 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-NIPA2 Antibody: synthetic peptide directed towards the middle

region of human NIPA2. Synthetic peptide located within the following region:

VYITICSVIGAFSVSCVKGLGIAIKELFAGKPVLRHPLAWILLLSLIVCV

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: 39 kDa

**Gene Name:** non imprinted in Prader-Willi/Angelman syndrome 2

Database Link: NP 001008860

Entrez Gene 81614 Human

Q8N8Q9

Background: NIPA2 belongs to the NIPA family. It is a multi-pass membrane protein. The function of the

NIPA2 protein remains unknown.

Synonyms: MGC5466

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Rabbit:

100%; Bovine: 93%; Rat: 86%; Mouse: 86%; Zebrafish: 85%; Guinea pig: 79%



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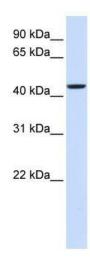
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**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-NIPA2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: 293T cell lysate