

## **Product datasheet for TA335936**

## **URG4 (URGCP) 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-URG4 Antibody: synthetic peptide directed towards the middle

region of human URG4. Synthetic peptide located within the following region:

AILHAFLRLEKTGHMPNYQFVYQNLHDVSVPGPRPRDKRQLLDPPGDLSR

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: 100 kDa

**Gene Name:** upregulator of cell proliferation

Database Link: NP 001071132

Entrez Gene 55665 Human

Q8TCY9

**Background:** The specific function of this protein remains unknown.URG4 is upregulated in the presence of

hepatitis B virus (HBV)-encoded X antigen (HBxAg) and may contribute to the development of hepatocellular carcinoma by promoting hepatocellular growth and survival (Tufan et al., 2002

[PubMed 12082552]). [supplied by OMIM]

Synonyms: URG4

Note: Immunogen Sequence Homology: Human: 100%; Rat: 86%; Mouse: 86%



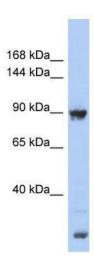
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## **Product images:**



WB Suggested Anti-URG4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Muscle