

## **Product datasheet for TA342480**

## E2F8 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-E2F8 antibody: synthetic peptide directed towards the middle region

of human E2F8. Synthetic peptide located within the following region: QLVAESFFRTPGGPTKPTSSSCMDFEGANKTSLGTLFVPQRKLEVSTEDV

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:** 94 kDa

**Gene Name:** E2F transcription factor 8

Database Link: NP 078956

Entrez Gene 79733 Human

<u> A0AVK6</u>

**Background:** This gene encodes a member of a family of transcription factors which regulate the

expression of genes required for progression through the cell cycle. The encoded protein regulates progression from G1 to S phase by ensuring the nucleus divides at the proper time. Multiple alternatively spliced variants, encoding the same protein, have been identified.

[provided by RefSeq, Jan 2012]

Synonyms: E2F-8



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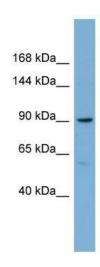


Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Guinea pig: 100%; Mouse: 93%; Rabbit: 93%; Bovine: 92%

**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-E2F8 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: COLO205 cell lysate