

## **Product datasheet for TA342586**

## **COPS3 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Cops3 antibody is: synthetic peptide directed towards the C-terminal

region of Rat Cops3. Synthetic peptide located within the following region:

NIQRLTKTFLTLSLQDMASRVQLSGPQEAEKYVLHMIEDGEIFASINQKD

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: 46 kDa

**Gene Name:** COP9 signalosome subunit 3

Database Link: NP 003644

Entrez Gene 287367 Rat

Q9UNS2

**Background:** Cops3 is a subunit of the COP9 signalosome complex; mouse homolog plays a role in early

embryonic development.

Synonyms: CSN3; SGN3

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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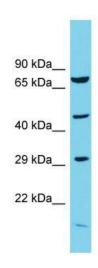
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**Protein Families:** Stem cell - Pluripotency

## **Product images:**



Host: Rabbit; Target Name: Cops3; Sample Tissue: Rat Testis lysates; Antibody Dilution: 1.0 ug/ml