

## **Product datasheet for TA311275**

## OriGene Technologies, Inc.

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## **COPS3 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1-2ug/ml

**Reactivity:** Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-SLYKKNIQRLT, from the internal region of the protein sequence

according to NP\_003644.2.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

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

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

**Gene Name:** COP9 signalosome subunit 3

Database Link: NP 003644

Entrez Gene 26572 MouseEntrez Gene 287367 RatEntrez Gene 479528 DogEntrez Gene 8533

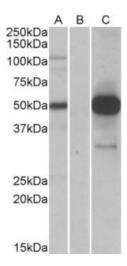
<u>Human</u> Q9UNS2

Synonyms: CSN3; SGN3

**Protein Families:** Stem cell - Pluripotency



## **Product images:**



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human COPS3 with DDK (FLAG) tag probed with TA311275 (1.0ug/ml) in Lane A and probed with anti-DDK tag (1:5000, Cat# [TA50011-100]) in Lane C. Mock-transfected HEK293 probed with TA311275 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.