

## **Product datasheet for TA313008**

## Froduct datasireet for TAS 15000

## **COPS3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IF, WB

**Recommended Dilution:** WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:5000

**Reactivity:** Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from human JAB1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

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 8533 Human

Q9UNS2

Synonyms: CSN3; SGN3

**Note:** JAB1 antibody detects endogenous levels of total JAB1 protein.

**Protein Families:** Stem cell - Pluripotency



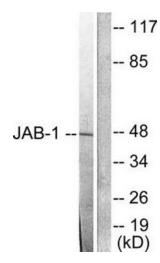
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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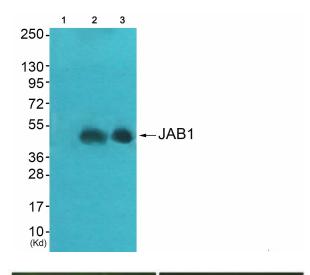
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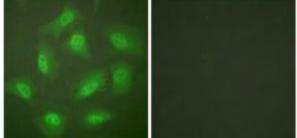
## **Product images:**



Western blot analysis of extracts from LOVO cells, using JAB1 antibody (#TA313008). The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from A549 cells (Lane 2) and HepG2 cells (Lane 3), using JAB1 Antibody. The lane on the left is treated with systhesized peptide.



Immunofluorescence analysis of HeLa cells, treated with Forskolin (40nM, 30mins), using JAB1 antibody (#TA313008)The picture on the right is treated with the synthesized peptide.