

# Anti-COPS2 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300593-01	50 µl
A300593-02	100 µl

<b>Specificity</b>	Anti-COPS2 (human mouse rat)
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB ELISA IF
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Swiss-Prot No.:** P61024

**OthSwiss-Prot No.:** P61201

**Other Names:** ALIEN; COP9 constitutive photomorphogenic homolog subunit 2; COP9 constitutive photomorphogenic homolog subunit 2 (Arabidopsis); COP9 signalosome complex subunit 2; CSN2; JAB1-containing signalosome subunit 2; SGN2; signalosome subunit 2; thyroid receptor interacting protein 15; thyroid receptor-interacting protein 15; TRIP15

## Specificity and Sensitivity

COPS2 antibody detects endogenous levels of total COPS2 protein.

## Source and Purification

The antiserum was produced against synthesized peptide derived from internal of human COPS2.

The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:1000    IF: 1:100~1:500    ELISA: 1:20000

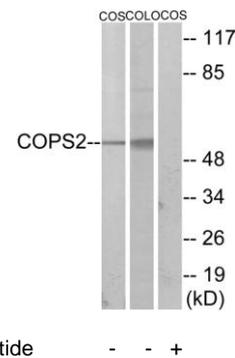
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

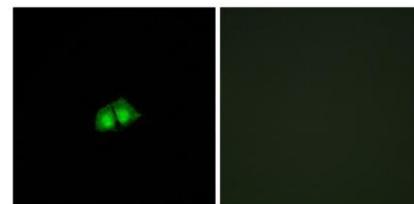
## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Western blot analysis of extracts from COS-7 cells and COLO205 cells, using COPS2 antibody.



Immunofluorescence analysis of A549 cells, using COPS2 antibody.

Immunofluorescence analysis of A549 cells, using COPS2 antibody.

## Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

