

## Manufacturer/Supplier:

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Product name: Rabbit anti-COPS2 Antibody

**Catalog:** DL98123A

**Synonyms:** CSN2; TRIP15; COP9 signalosome complex

> subunit 2; SGN2; Signalosome subunit 2; Alien homolog; JAB1-containing signal osome subunit 2;

Thyroid receptor-interacting protein 15; TR-interacting protein 15; TRIP-15

Recombinant full length protein of human COPS2 Immunogen:

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)

Entrez Gene: 9318/12848/261736

P61201/P61202/P61203 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

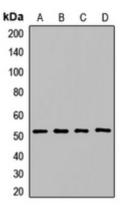
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of COPS2 expression in A431 (A), Jurkat (B), NIH3T3 (C), mouse brain (D) whole cell lysates.





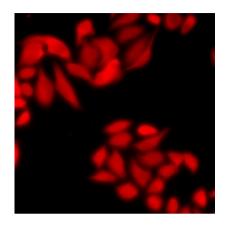
## **IHC** description:

Immunohistochemical analysis of COPS2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of COPS2 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.