

## Product datasheet for TA374994S

## **COPS3 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

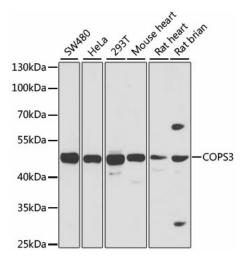
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Primary Antibodies
ELISA, ICC/IF, WB
WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Human, Mouse, Rat
Unmodified
Rabbit
lgG
Polyclonal
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
lot specific
Affinity purification
Unconjugated
Store at -20°C. Avoid freeze / thaw cycles.
Shelf life: one year from despatch.
48kDa
COP9 signalosome subunit 3
Entrez Gene 8533 Human Q9UNS2
The protein encoded by this gene possesses kinase activity that phosphorylates regulators involved in signal transduction. It phosphorylates I kappa-Balpha, p105, and c-Jun. It acts as a docking site for complex-mediated phosphorylation. The gene is located within the Smith- Magenis syndrome region on chromosome 17. Several transcript variants encoding different isoforms have been found for this gene.
CSN3; SGN3



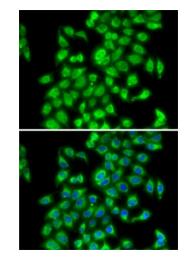
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## **Product images:**



Western blot analysis of various lysates using COPS3 Rabbit pAb ([TA374994]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.



Immunofluorescence analysis of MCF7 cells using COPS3 Rabbit pAb ([TA374994]). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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