

Product datasheet for TA362674

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

Rockville, MD 20850, US

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

EU: info-de@origene.com CN: techsupport@origene.cn

CSN1 (GPS1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

WB **Applications:**

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

The immunogen is a synthetic peptide directed towards the N terminal region of Human Immunogen:

GPS1

Specificity: **Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 54 kDa

Gene Name: G protein pathway suppressor 1

Database Link: NP 001308021.1

Entrez Gene 2873 Human

Q13098

Background: This gene is known to suppress G-protein and mitogen-activated signal transduction in

mammalian cells. The encoded protein shares significant similarity with Arabidopsis FUS6,

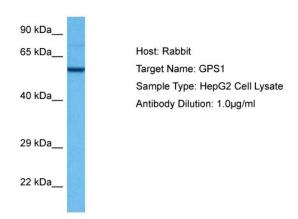
which is a regulator of light-mediated signal transduction in plant cells.

COPS1; Cops1; Csn1; MGC7191; R75577; Sgn1 Synonyms:





Product images:



Host: Rabbit Target Name: GPS1

Sample Tissue: Human HepG2 Whole Cell lysates

Antibody Dilution: 1ug/ml