

## **Product datasheet for TA346443**

## 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

## Pregnancy Specific Glycoprotein 1 (PSG1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-PSG1 antibody: synthetic peptide directed towards the C terminal of

human PSG1. Synthetic peptide located within the following region: YLSCSADSNPPAQYSWTINEKFQLPGQKLFIRHITTKHSGLYVCSVRNSA

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.

Purification: Protein A Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 47 kDa

**Gene Name:** pregnancy specific beta-1-glycoprotein 1

Database Link: NP 008836

Entrez Gene 5669 Human

P11464

**Background:** The function remains unknown.

Synonyms: 2; B1G1; CD66f; D; DHFRP2; FL-NCA-1; PBG1; PS-beta-C; PS-beta-G-1; PSBG-1; PSBG1; PSG95;

PSGGA

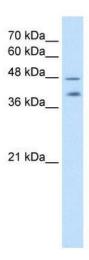
**Note:** Immunogen Sequence Homology: Human: 100%

**Protein Families:** Secreted Protein





## **Product images:**



WB Suggested Anti-PSG1 Antibody Titration: 2.5 ug/ml; Positive Control: NCI-H226 cell lysate.PSG1 is strongly supported by BioGPS gene expression data to be expressed in Human NCI-H226 cells