

Product datasheet for TA346442

OriGene Technologies, Inc.

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Pregnancy Specific Glycoprotein 1 (PSG1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

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

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

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

Storage: 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

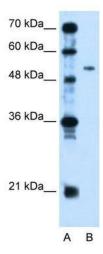
Note: Immunogen Sequence Homology: Human: 100%

Protein Families: Secreted Protein

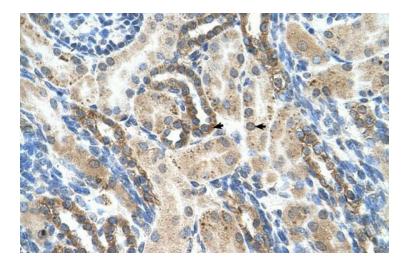




Product images:



WB Suggested Anti-PSG1 Antibody Titration: 2.5 ug/ml; Positive Control: Jurkat cell lysate



Rabbit Anti-PSG1 Antibody; Paraffin Embedded Tissue: Human Kidney; Cellular Data: Epithelial cells of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X