

Product Datasheet

PSG1 Antibody - BSA Free NBP1-58028

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-58028

PSG1 Antibody - BSA Free

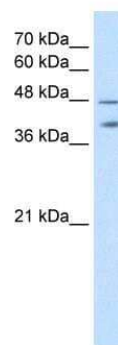
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	47 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	5669
Gene Symbol	PSG1
Species	Human
Immunogen	Synthetic peptides corresponding to PSG1 (pregnancy specific beta-1-glycoprotein 1) The peptide sequence was selected from the C terminal of PSG1. Peptide sequence YLSCSADSNPPAQYSWTINEKFQLPGQKLFIRHITTKHSGLYVCSVRNSA. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: PSG-1 Antibody [NBP1-58028] - NCI-H226 cell lysate, concentration 2.5 ug/ml.



Publications

Ballesteros A, Mentink-Kane MM, Warren J et al. Induction and activation of latent TGF- β 1 is carried out by two distinct domains of Pregnancy-Specific Glycoprotein 1. *J. Biol. Chem.* 2014-12-29 [PMID: 25548275] (WB)





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Products Related to NBP1-58028

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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