# **Product Datasheet**

# Pregnancy specific beta 1 glycoprotein 11 Antibody -Azide and BSA Free H00005680-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### H00005680-B01P

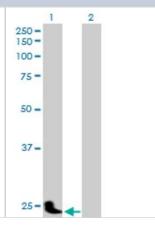
Pregnancy specific beta 1 glycoprotein 11 Antibody - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.05 mg                                                                                                                                                                                                                                                                                                      |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                             |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                 |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                   |
| Preservative                | No Preservative                                                                                                                                                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                          |
| Purity                      | Protein A purified                                                                                                                                                                                                                                                                                           |
| Buffer                      | PBS (pH 7.4)                                                                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                                                                              |
| Description                 | Quality control test: Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                        |
| Gene ID                     | 5680                                                                                                                                                                                                                                                                                                         |
| Gene Symbol                 | PSG11                                                                                                                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                                                                                                                        |
| Specificity/Sensitivity     | PSG11 - pregnancy specific beta-1-glycoprotein 11,                                                                                                                                                                                                                                                           |
| Immunogen                   | PSG11 (AAH20711.2, 1 a.a 219 a.a.) full-length human protein.<br>MHAAEIMGPLSAPPCTEHIKWKGLLLTVETPKPSISSSNLNPREAMETVILTCNP<br>ETPDASYLWWMNGQSLPMTHRMQLSETNRTLFLFGVTKYTAGPYECEIWNSG<br>SASRSDPVTLNLLHGPDLPRIFPSVTSYYSGENLDLSCFADSNPPAQYSWTING<br>KFQLSGQKLFIPQITPKHNGLYACSARNSATGEESSTSLTIRVIAPPGLGTFAFN<br>NPT |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                                                                                                              |

| r rouder Application Details |                                                                                                                                                                 |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                 | Western Blot                                                                                                                                                    |
| <b>Recommended Dilutions</b> | Western Blot                                                                                                                                                    |
| Application Notes            | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. |

#### Images

Western Blot: Pregnancy specific beta 1 glycoprotein 11 Antibody [H00005680-B01P] - Analysis of PSG11 expression in transfected 293T cell line by PSG11 polyclonal antibody. Lane 1: PSG11 transfected lysate(24.09 KDa). Lane 2: Non-transfected lysate.







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## Products Related to H00005680-B01P

| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]                                        |
|--------------------|-------------------------------------------------------------------------------------|
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]                             |
| NBP1-97019-5mg     | Mouse IgG Isotype Control                                                           |
| H00005680-P01-10ug | Recombinant Human Pregnancy specific beta 1 glycoprotein 11 GST<br>(N-Term) Protein |

#### 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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