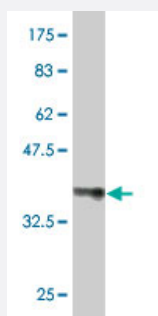


# PSG2 polyclonal antibody (A01)

Catalog # H00005670-A01

Size 50 uL

## Applications



Western Blot detection against Immunogen (36.23 KDa) .

## Specification

|                                |                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Mouse polyclonal antibody raised against a partial recombinant PSG2.                                     |
| <b>Immunogen</b>               | PSG2 (NP_112536, 239 a.a. ~ 330 a.a) partial recombinant protein with GST tag.                           |
| <b>Sequence</b>                | PDLPRIHPSYTNYSRSGDNLYLSCFANSNPPAQYSWTINGKFQQSGQNLFIPQITTKHSGLYVCSVRN<br>SATGQESSTSLTVKVSASTRIGLLP        |
| <b>Host</b>                    | Mouse                                                                                                    |
| <b>Reactivity</b>              | Human                                                                                                    |
| <b>Quality Control Testing</b> | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (36.23 KDa) . |
| <b>Storage Buffer</b>          | 50 % glycerol                                                                                            |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                 |

## Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — PSG2

|                     |                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">5670</a>                                                                                                                                  |
| GeneBank Accession# | <a href="#">NM_031246</a>                                                                                                                             |
| Protein Accession#  | <a href="#">NP_112536</a>                                                                                                                             |
| Gene Name           | PSG2                                                                                                                                                  |
| Gene Alias          | CEA, PSBG2, PSG1, PSGGB                                                                                                                               |
| Gene Description    | pregnancy specific beta-1-glycoprotein 2                                                                                                              |
| Omim ID             | <a href="#">176391</a>                                                                                                                                |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                             |
| Other Designations  | Pregnancy-specific beta-1-glycoprotein-2 carcinoembryonic antigen SG8 pregnancy-specific beta-1 glycoprotein pregnancy-specific beta-1-glycoprotein 7 |