

# Product Datasheet

## GPSM2 Antibody - Azide and BSA Free NBP3-05001-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-05001-100ul**

GPSM2 Antibody - Azide and BSA Free

**Product Information**

|                                |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100 ul                                                                                      |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>               | Polyclonal                                                                                  |
| <b>Preservative</b>            | 0.01% Thimerosal                                                                            |
| <b>Isotype</b>                 | IgG                                                                                         |
| <b>Purity</b>                  | Affinity purified                                                                           |
| <b>Buffer</b>                  | PBS with 50% glycerol, pH7.3.                                                               |
| <b>Target Molecular Weight</b> | 76 kDa                                                                                      |

**Product Description**

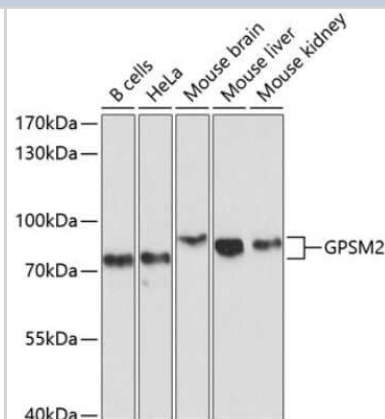
|                    |                                                                                                                                                                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                          |
| <b>Gene ID</b>     | 29899                                                                                                                                                                                                                                           |
| <b>Gene Symbol</b> | GPSM2                                                                                                                                                                                                                                           |
| <b>Species</b>     | Human, Mouse                                                                                                                                                                                                                                    |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 380-490 of human GPSM2 (NP_037428.3).<br>STNNSIMSENTEIDSSLNGVRPKLGRRHSMENMELMKLTPEKVQNWNSEILAK<br>QKPLIAKPSAKLLFVNRLKGKKYKTNSSSTKVLQDASNSIDHRIPNSQRKISADTIG<br>DE |

**Product Application Details**

|                              |                              |
|------------------------------|------------------------------|
| <b>Applications</b>          | Western Blot                 |
| <b>Recommended Dilutions</b> | Western Blot 1:1000 - 1:2000 |

**Images**

Western Blot: GPSM2 Antibody [NBP3-05001] - Analysis of extracts of various cell lines, using GPSM2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit





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### **Products Related to NBP3-05001-100ul**

|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-85231PEP | GPSP2 Recombinant Protein Antigen                   |

### **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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