

# Product Datasheet

## cGK2/PRKG2 Antibody - BSA Free NBP3-46892

Unit Size: 100 ug

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

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**NBP3-46892**

cGK2/PRKG2 Antibody - BSA Free

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 100 ug  |
| <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>  | 0.02% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Purity</b>        | Immunogen affinity purified   |
| <b>Buffer</b>        | PBS, 50% Glycerol, pH (7.3)   |

**Product Description**

|                    |  |
|--------------------|--|
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 5593   |
| <b>Gene Symbol</b> | PRKG2  |
| <b>Species</b>     | Human, Mouse, Rat  |
| <b>Immunogen</b>   | protein kinase, cGMP-dependent, type II. (Uniprot# Q13237) |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                    |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200, Immunocytochemistry/ Immunofluorescence 1:20-1:200 |
| <b>Application Notes</b>     | Theoretical Molecular Weight is 85-90 kDa   |





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### **Products Related to NBP3-46892**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-84497PEP | cGK2/PRKG2 Recombinant Protein Antigen              |

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### **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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