

# Product Datasheet

## PRRG4 Antibody - BSA Free

### NBP1-80674

Unit Size: 0.1 ml

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

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**NBP1-80674**

PRRG4 Antibody - BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | 0.02% Sodium Azide                                                                                               |
| Isotype             | IgG                                                                                                              |
| Purity              | Affinity purified                                                                                                |
| Buffer              | PBS (pH 7.2) and 40% Glycerol                                                                                    |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                |
| Gene ID             | 79056                                                                                                                                                                                 |
| Gene Symbol         | PRRG4                                                                                                                                                                                 |
| Species             | Human                                                                                                                                                                                 |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>ARGPKASKHAGEEVFTSKEEANFFIHRRLLYNRFDLELFTPGNLERECNEELCN<br>YEEAREIFVDEDKTIAFWQEYSAKGPTTKSDGNR |

| Product Application Details |                                                                               |
|-----------------------------|-------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry                           |
| Recommended Dilutions       | Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                         |

**Publications**

Porman AM, Roberts JT, Duncan ED et al. A single N6-methyladenosine site regulates lncRNA HOTAIR function in breast cancer cells PLoS biology 2022-11-28 [PMID: 36441764] (IP)

Islam M, Sevak JK, Sharma MK et al. Immune predictors of hepatitis B surface antigen seroconversion in patients with hepatitis B reactivation Alimentary pharmacology & therapeutics 2022-11-21 [PMID: 36411952]





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### **Products Related to NBP1-80674**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-80674PEP | PRRG4 Recombinant Protein Antigen                   |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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