

# Product Datasheet

## **Prostatic Acid Phosphatase/ACPP Antibody (ACPP/8409R) - Azide and BSA Free NBP3-21095**

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-21095**

Prostatic Acid Phosphatase/ACPP Antibody (ACPP/8409R) - Azide and BSA Free

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 100 ug  |
| <b>Concentration</b> | 1 mg/ml   |
| <b>Storage</b>       | Store at -20 to -70C. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Monoclonal                                      |
| <b>Clone</b>         | ACPP/8409R                                      |
| <b>Preservative</b>  | No Preservative                                 |
| <b>Isotype</b>       | IgG Kappa                                       |
| <b>Purity</b>        | Protein A or G purified                         |
| <b>Buffer</b>        | 10mM PBS  |

**Product Description**

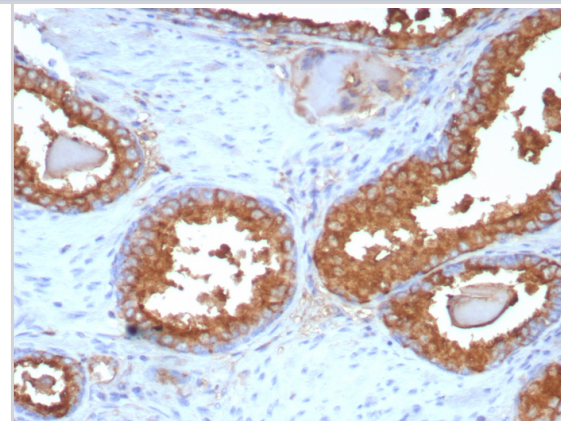
|                    |   |
|--------------------|---|
| <b>Description</b> | Positive Controls: PC12 cells. Normal prostate or prostate carcinoma tissue.<br><br>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| <b>Host</b>        | Rabbit  |
| <b>Gene ID</b>     | 55  |
| <b>Gene Symbol</b> | ACP3  |
| <b>Species</b>     | Human   |
| <b>Immunogen</b>   | Recombinant fragment (around aa200-400) of human Prostatic Acid Phosphatase/ACPP (exact sequence is proprietary)  |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin 1-2 ug/ml   |
| <b>Application Notes</b>     | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.<br><br>Optimal dilution for a specific application should be determined. |

**Images**

Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Prostatic Acid Phosphatase/ACPP antibody (ACPP/8409R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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### **Products Related to NBP3-21095**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]               |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]         |
| NBP2-39012PEP | Prostatic Acid Phosphatase/ACPP Recombinant Protein Antigen |
| 7268-CT-100   | CTLA-4 [Unconjugated]                                       |

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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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