# **Product Datasheet**

# SLC45A3/Prostein Antibody (SLC45A3/7647) NBP3-20373-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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# NBP3-20373-100ug

SLC45A3/Prostein Antibody (SLC45A3/7647)

| SLC45A3/Prostein Antibody (SLC45A3/7647) |  |  |
|--|--|--|
| Product Information                      |  |  |
| Unit Size                                | 100 ug   |  |
| Concentration                            | 0.2 mg/ml  |  |
| Storage                                  | Store at 4C. Do not freeze.  |  |
| Clonality                                | Monoclonal   |  |
| Clone                                    | SLC45A3/7647   |  |
| Preservative                             | 0.05% Sodium Azide   |  |
| Isotype                                  | IgG  |  |
| Purity                                   | Protein A or G purified  |  |
| Buffer                                   | 10mM PBS with 0.05% BSA  |  |
| Product Description                      |  |  |
| Description                              | Positive Controls: Normal prostate or prostate carcinoma.                        |  |
|  | Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to |  |

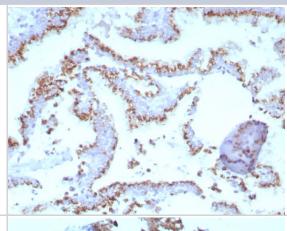
| Product Description |   |
|---------------------|---|
| Description         | Positive Controls: Normal prostate or prostate carcinoma.  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to |
|                     | -80C. Non-hazardous. No MSDS required.  |
| Host                | Mouse   |
| Gene ID             | 85414   |
| Gene Symbol         | SLC45A3   |
| Species             | Human   |
| Immunogen           | Recombinant human SLC45A3/Prostein protein  |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Immunohistochemistry-Paraffin   |
| Recommended Dilutions              | Immunohistochemistry-Paraffin 1-2 ug/ml   |
| Application Notes                  | 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.  Optimal dilution for a specific application should be determined. |

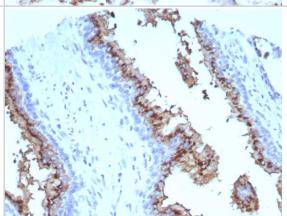


## **Images**

Formalin-fixed, paraffin-embedded human prostate stained with Prostein (p501S) Mouse Monoclonal Antibody (SLC45A3/7647). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human prostate stained with Prostein (p501S) Mouse Monoclonal Antibody (SLC45A3/7647). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.





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# Products Related to NBP3-20373-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

NBP1-89630PEP SLC45A3/Prostein 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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