

# Product Datasheet

## p63/TP73L Antibody (rP40/8765) - Azide and BSA Free NBP3-20791

Unit Size: 100 ug

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

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**NBP3-20791**

p63/TP73L Antibody (rP40/8765) - Azide and BSA Free

| Product Information |                                                 |
|---------------------|-------------------------------------------------|
| Unit Size           | 100 ug                                          |
| Concentration       | 1 mg/ml                                         |
| Storage             | Store at -20 to -70C. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                                      |
| Clone               | rP40/8765                                       |
| Preservative        | No Preservative                                 |
| Isotype             | IgG2a Kappa                                     |
| Purity              | Protein A purified                              |
| Buffer              | 10mM PBS                                        |

| Product Description |                                                                                                                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | <p>Positive Controls: Human prostate, lung or bladder squamous cell carcinoma tissue.</p> <p>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.</p> |
| Host                | Mouse                                                                                                                                                                                                                    |
| Gene ID             | 8626                                                                                                                                                                                                                     |
| Gene Symbol         | TP63                                                                                                                                                                                                                     |
| Species             | Human                                                                                                                                                                                                                    |
| Immunogen           | Recombinant fragment (around aa1-200) of human p63/TP73L protein (exact sequence is proprietary)                                                                                                                         |

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

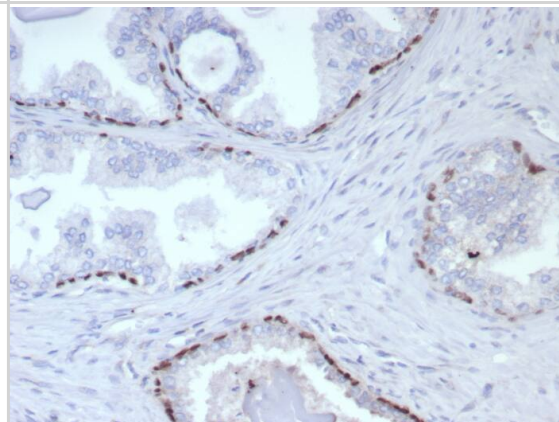


## Images

Formalin-fixed, paraffin-embedded human prostate cancer stained with p63/TP73L antibody (rP40/8765). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human prostate cancer stained with p63 Recombinant Mouse Monoclonal Antibody (rP40/8765). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



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**Products Related to NBP3-20791**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00008626-P01-10ug | Recombinant Human p63/TP73L GST (N-Term) Protein        |

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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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