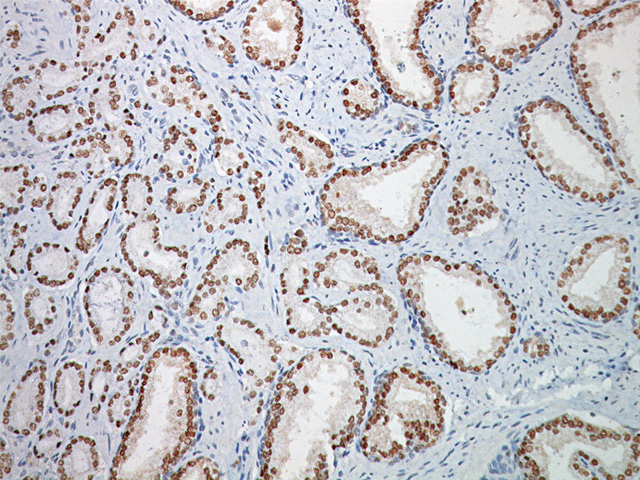
**[Biocare Medical](http://biocare.net/)**

[](http://biocare.net/wp-content/uploads/422.jpg" \o "Prostate cancer stained with NKX3.1 antibody)

**NKX3.1**

Začátek formuláře

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Konec formuláře

SKU: 422.Categories: [N](http://biocare.net/product-category/primary-antibodies/n-primary-antibodies/), [Primary Antibodies](http://biocare.net/product-category/primary-antibodies/).

NKX3.1 is a protein encoded by the NKX3-1 gene and has been found to be positive in the vast majority of primary prostatic adenocarcinomas. A study has shown the sensitivity for identifying metastatic prostatic adenocarcinomas was 98.6% (68/69 cases positive) for NKX3.1 and 94.2% (65/69 cases positive) for prostate specific antigen (PSA). The specificity of NKX3.1 was 99.7% in various cancers and stains nuclei in both normal and prostate cancer. NKX3.1 antibody, used in combination with ERG monoclonal antibody [9FY], may represent a superior combination to aid in identifying tumors of prostatic origin.

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| **INTENDED USE** | IVD |
| **SPECIES REACTIVITY** | Human |
| **SOURCE** | Rabbit Polyclonal |
| **CLONE** | N/A |
| **ISOTYPE** | N/A |
| **ANTIGEN** | Human NKX3.1 protein |
| **LOCALIZATION** | Nuclear |
| **POSITIVE CONTROL** | Normal prostate or prostate cancer |