

## Anti-Prostein antibody (N-Term) [ZR9] (STJ180229)

STJ180229

### GENERAL INFORMATION

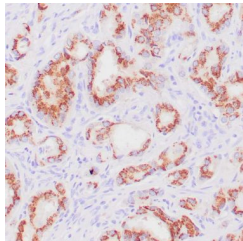
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit monoclonal antibody anti-Prostein (N-Term) is suitable for use in Immunohistochemistry research applications. |
| <b>Applications</b>      | IHC-P  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human  |

### PRODUCT PROPERTIES

|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Monoclonal   |
| <b>Clone ID</b>       | ZR9  |
| <b>Concentration</b>  |  |
| <b>Conjugation</b>    | Unconjugated   |
| <b>Purification</b>   | Affinity purified  |
| <b>Dilution Range</b> | 1:200  |
| <b>Formulation</b>    | Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin   |
| <b>Isotype</b>        | IgG  |
| <b>Storage</b>        | Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C. |
| <b>Instruction</b>    |  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 85414   |
| <b>Gene Symbol</b>        | SLC45A3   |
| <b>Uniprot ID</b>         | S45A3_HUMAN   |
| <b>Immunogen</b>          | Synthesized peptides to the N-terminus of human protein |
| <b>Immunogen Region</b>   | N-Term  |
| <b>Specificity</b>        | Positive control: Normal prostate or prostate carcinoma |
| <b>Immunogen Sequence</b> |   |



Human prostatic tissue stained with anti-Prostein antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic staining of benign prostate glands.