

Anti-NKX3.1 antibody (92-224aa) [ZM95] (STJ180324)

STJ180324

GENERAL INFORMATION

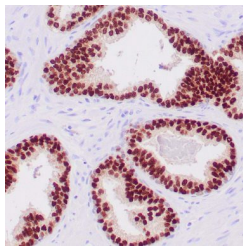
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-NKX3.1 (92-224aa) is suitable for use in Immunohistochemistry research applications. |
| Applications | IHC-P |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

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|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | ZM95 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purified |
| Dilution Range | 1:100-200 |
| Formulation | Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin |
| Isotype | IgG2a/Kappa |
| Storage | 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. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 4824 |
| Gene Symbol | NKX3-1 |
| Uniprot ID | NKX31_HUMAN |
| Immunogen | Recombinant fragment (around aa 92-224) of human NKX3.1 protein |
| Immunogen Region | 92-224aa |
| Specificity | Positive control: Prostate |
| Immunogen Sequence | |



Human prostate stained with anti-NKX3. 1 antibody using peroxidase-conjugate and DAB chromogen. Note nuclear staining of glandular cells.