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Anti-Human NKX3-1 Polyclonal Antibody

多克隆抗体

产品货号: PA05292

第三版

**描述:** This gene encodes a homeobox-containing transcription factor. This transcription factor functions as a negative regulator of epithelial cell growth in prostate tissue. Aberrant expression of this gene is associated with prostate tumor progression. Alternate splicing results in multiple transcript variants of this gene. NKX3-1 (NK3 Homeobox 1) is a Protein Coding gene. Diseases associated with NKX3-1 include Chromosome 8P Deletion and Prostate Cancer. Among its related pathways are Sudden Infant Death Syndrome (SIDS) Susceptibility Pathways and Pathways in cancer. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and transcription factor binding. An important paralog of this gene is NKX3-2.

**抗原:** Synthesized peptide derived from the N-terminal region of human Nkx-3.1

**配方:**

**如何使用:** 加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:** PBS (pH7.4) ， 1% BSA

**应用:** WB 1 ~ 5 μg/ml.

**特异性:** Highly expressed in the prostate and, at a lower level, in the testis.