Product Name: NKX3.1 (9R11) Rabbit Monoclonal

Antibody

Catalog #: AMRe14735



Summary

Production Name NKX3.1 (9R11) Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC-P,IF-P

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type

Buffer preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Purification Affinity purification

Immunogen

Gene Name NKX3-1

Alternative Names NKX3; BAPX2; NKX3A; NKX3.1; NKX3-1;

Gene ID 4824.0 **SwissProt ID** Q99801.

Application

Dilution Ratio WB 1:1000, IHC-P/IF-P 1:200

Molecular Weight 26kDa

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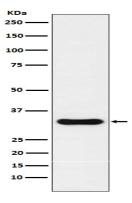


Background

Transcription factor, which binds preferentially the consensus sequence 5'-TAAGT[AG]-3' and can behave as a transcriptional repressor. Play an important role in normal prostate development, regulating proliferation of glandular epithelium and in the formation of ducts in prostate. Transcription factor, which binds preferentially the consensus sequence 5'-TAAGT[AG]-3' and can behave as a transcriptional repressor. Plays an important role in normal prostate development, regulating proliferation of glandular epithelium and in the formation of ducts in prostate. Acts as a tumor suppressor controlling prostate carcinogenesis, as shown by the ability to inhibit proliferation and invasion activities of PC-3 prostate cancer cells.

Research Area

Image Data



Western blot analysis of Nkx3.1 expression in LNCaP cell lysate.

Note

For research use only.

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