



## Nkx3.1 Rabbit pAb

db243 Package: 20µL 50µL 100µL

Product Name: Nkx3.1 Rabbit pAb

Cat.No.: db243

Synonyms: NKX3; BAPX2; NKX3A; NKX3.1

Application: WB, IHC
Reactivity: Human
Host species: Rabbit

**Background** 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. [provided by RefSeq, Jan 2012]

Immunogen Recombinant protein of human Nkx3.1

Gene ID 4824

Swiss Prot Q99801

**Synonyms** NKX3; BAPX2; NKX3A; NKX3.1

Reactivity Human

Application WB, IHC

Recommended dilution WB: 1:1000

IHC: 1:20-1:500

Calculated MW 26 kDa

Observed MW 30 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



